

# Product Datasheet

## Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody [FITC] AF3560F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3560F****Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody [FITC]**

| <b>Product Information</b>         |                                                                                                                                                                                                             |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                      |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                 |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                    |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                  |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                          |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                         |
| <b>Conjugate</b>                   | FITC                                                                                                                                                                                                        |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                   |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                         |
| <b>Product Description</b>         |                                                                                                                                                                                                             |
| <b>Host</b>                        | Sheep                                                                                                                                                                                                       |
| <b>Gene ID</b>                     | 55748                                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | CNDP2                                                                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects human Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant human CPGL-2 is observed. |
| <b>Immunogen</b>                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL<br>Ala2-Asp475<br>Accession # Q96KP4                                             |
| <b>Product Application Details</b> |                                                                                                                                                                                                             |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                      |





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### **Products Related to AF3560F**

|               |                                                                          |
|---------------|--------------------------------------------------------------------------|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]                                      |
| NBP1-96898    | Sheep IgG Isotype Control [FITC]                                         |
| NBP2-38338PEP | Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Recombinant Protein Antigen |
| NBL1-09308    | Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Overexpression Lysate       |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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