

# Product Datasheet

## **Methionine Aminopeptidase 1/METAP1 Antibody (405419)** **[Allophycocyanin]** **FAB3537A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3537A**

Methionine Aminopeptidase 1/METAP1 Antibody (405419) [Allophycocyanin]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 405419                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                        |
| Gene ID                 | 23173                                                                                                                                                                                                        |
| Gene Symbol             | METAP1                                                                                                                                                                                                       |
| Species                 | Human                                                                                                                                                                                                        |
| Specificity/Sensitivity | Detects human Methionine Aminopeptidase 1/METAP1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human Methionine Aminopeptidase 2 is observed. |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Methionine Aminopeptidase 1/METAP1<br>His52-Phe386<br>Accession # P53582                                                       |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB3537A**

|                  |                                                                    |
|------------------|--------------------------------------------------------------------|
| IC0041A          | Mouse IgG2b Isotype Control (133303) [Allophycocyanin]             |
| NBP1-78803-100ug | Recombinant E. coli Methionine Aminopeptidase 1/METAP1 His Protein |
| 1290-IL-010      | IL-23A/IL-23 P19 [Unconjugated]                                    |
| 3537-ZN-010      | Methionine Aminopeptidase 1/METAP1 [Unconjugated]                  |

### **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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