

Product Datasheet

FKBP12 Antibody NB300-508

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NB300-508

FKBP12 Antibody

| Product Information | |
|---------------------|------------------------------------------|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS with 1 mg/ml BSA |

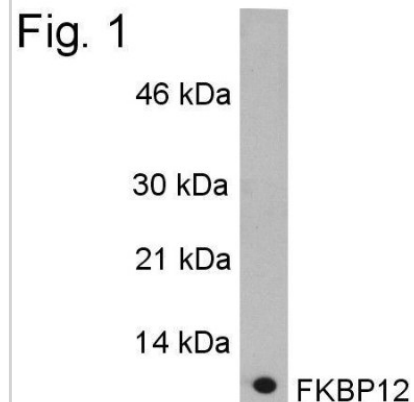
| Product Description | |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Host | Rabbit |
| Gene ID | 2280 |
| Gene Symbol | FKBP1A |
| Species | Human, Mouse, Rat, Porcine |
| Reactivity Notes | Porcine reactivity reported in scientific literature (PMID: 22328519). Rat reactivity reported in scientific literature (PMID: 15079867). |
| Specificity/Sensitivity | Detects FK506 binding protein 12 kDa (FKBP12). |
| Immunogen | Synthetic peptide corresponding to the N-terminal residues G(1) V Q V E T I S P G D G R(13) of human FKBP12. |

| Product Application Details | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1 ug/ml, Immunohistochemistry 2 ug/ml, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:500 |
| Application Notes | WB: Detects an approx. 12 kDa protein representing FKBP12 from rat heart homogenate. |

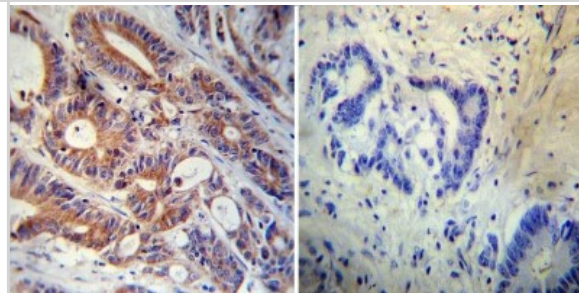


Images

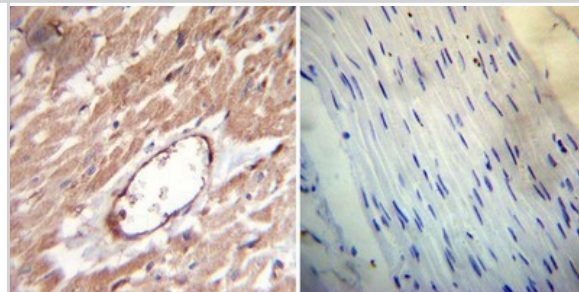
Western Blot: FKBP12 Antibody [NB300-508] - Analysis of purified FKBP12 after immunoprecipitation on a 15% gel.



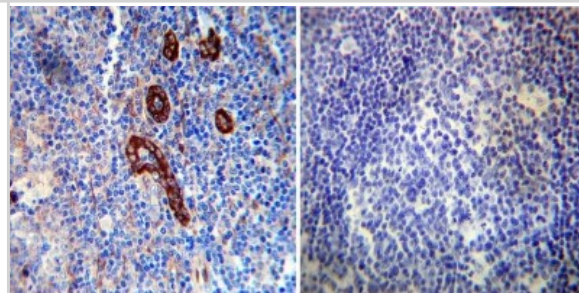
Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Colon carcinoma tissue.



Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Heart tissue.



Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Tonsil tissue.





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Products Related to NB300-508

| | |
|--------------------|------------------------------------------------------------------------|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NB810-56910-10mg | Rabbit IgG Isotype Control |
| H00002280-P01-25ug | FKBP12 Recombinant Protein |

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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