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anti-FKBP2 antibody (N-Term)





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| Overview | |
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| Quantity: | 0.4 mL |
| Target: | FKBP2 |
| Binding Specificity: | AA 19-48, N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FKBP2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA) |
| Product Details | |
| Immunogen: | KLH conjugated synthetic peptide between 19~48 amino acids from the N-terminal region of human FKBP2 |
| Specificity: | This antibody detects FKBP2 / FKBP13 at N-term. |
| Purification: | Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS |
| Target Details | |
| Target: | FKBP2 |
| Alternative Name: | FKBP2 / FKBP13 (FKBP2 Products) |
| Background: | FKBP2 is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. This protein is a cis-trans |
| | |

Target Details

| | prolyl isomerase that binds the immunosuppressants FK506 and rapamycin. It is thought to function as an ER chaperone and may also act as a component of membrane cytoskeletal scaffolds. Synonyms: FK506-binding protein 2, FKBP-13, FKBP-2, Immunophilin FKBP13, Peptidyl-prolyl cis-trans isomerase FKBP2, Rotamase |
|-------------------|---|
| Molecular Weight: | 15649 Da |
| Gene ID: | 2286 |
| NCBI Accession: | NP_001128680 |
| UniProt: | P26885 |

Application Details

| Application Notes: | Western blot: 1: 50 - 1: 100. ELISA: 1: 1,000. |
|--------------------|---|
| | Other applications not tested. |
| | Optimal dilutions are dependent on conditions and should be determined by the user. |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 0.25 mg/mL |
| Buffer: | PBS containing 0.09 % (W/V) sodium azide as preservative |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freezing and thawing. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. |

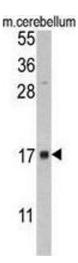


Image 1.



Image 2.

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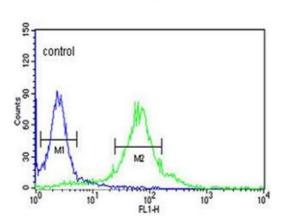


Image 3.