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Datasheet for ABIN7449886
anti-HIP1 antibody (AA 725-775)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | HIP1 |
| Binding Specificity: | AA 725-775 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HIP1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunoprecipitation (IP) |

Product Details

| | |
|---------------|---|
| Purpose: | Rabbit anti-HIP1/Huntingtin-interacting Protein 1 Antibody, Affinity Purified |
| Immunogen: | Between AA 725 and 775 |
| Isotype: | IgG |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|---|
| Target: | HIP1 |
| Alternative Name: | HIP1/Huntingtin-interacting Protein 1 (HIP1 Products) |
| Background: | Background: The product of gene HIP1, Huntingtin-interacting protein 1, is a membrane-associated protein that functions in clathrin-mediated endocytosis and protein trafficking within |

Target Details

the cell. The encoded protein, as its name would imply, binds to huntingtin protein in the brain and this interaction is lost in Huntington's disease [taken from NCBI Entrez Gene (Gene ID: 3092)].

Gene ID: 3092

UniProt: [O00291](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:10,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months