HTRA2 antibody [1B3]

Cat. No. GTX53729

| Host | Mouse |
|--------------|--------------|
| Clonality | Monoclonal |
| lsotype | lgG1 |
| Applications | WB, ELISA |
| Reactivity | Human, Mouse |

Package 100 μl

Applications

Application Note

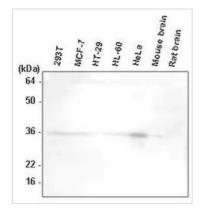
The antibody has been tested by ELISA and Western blot analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis is 1:500 ~ 2,000. Recommended starting dilution is 1:1,000.

| Calculated MW | 49 kDa. (<u>Note</u>) |
|---------------|--|
| | |
| Properties | |
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant human HTRA2 (134-458aa) purified from E. coli |
| Purification | By protein-G affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTX53729 WB Image

WB analysis of 293T, MCF7, HT-29, HL-60, HeLa, mouse brain, and rat brain lysates using HtrA2/Omi antibody at a dilution of 1:1,000.



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Date 2025 / 07 / 17 Page 2 of 2