

RNF160 Antibody HRP Conjugated

Catalog No: #C07434H

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Description

| | |
|-----------------------|---|
| Product Name | RNF160 Antibody HRP Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | WB IHC-P IHC-F |
| Species Reactivity | Hu Ms Rt |
| Immunogen Description | KLH conjugated synthetic peptide aa 50-100 1766 derived from human RNF160 ZNF294 |
| Conjugates | HRP |
| Target Name | RNF160 |
| Other Names | RNF160; ZNF294; C21orf10; C21orf98; E3 ubiquitin-protein ligase listerin; RING finger protein 160; Zinc finger protein 294; LTN1; KIAA0714; HSPC087 |
| Accession No. | Swiss-Prot#O94822NCBI Gene ID26046 |
| Uniprot | O94822 |
| GeneID | 26046; |
| Excitation Emission | N A |
| Cell Localization | Cell membrane, Intracellular |
| Concentration | 1mg/ml |
| Formulation | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

E3 ubiquitin-protein ligase component of the ribosome quality control complex (RQC), a ribosome-associated complex that mediates ubiquitination and extraction of incompletely synthesized nascent chains for proteasomal degradation (PubMed:23685075, PubMed:25132172, PubMed:25578875). Ubiquitination leads to VCP p97 recruitment for extraction and degradation of the incomplete translation product (By similarity).

Note: This product is for in vitro research use only