

## USP13 RABBIT PAB

**Cat.#:** N225900

**Product Name:** Anti-USP13 Rabbit pAb

**Synonyms:** Deubiquitinating enzyme 13; Isopeptidase T3; ISOT3; UBPI3; USP13

**UNIPROT ID:** Q92995

**Background:** Mediates deubiquitination of BECN1, a key regulator of autophagy, leading to stabilize the PIK3C3/VPS34-containing complexes. Also deubiquitinates USP10, an essential regulator of p53/TP53 stability.

**Immunogen:** A synthesized peptide derived from human USP13

**Applications:** WB, ICC/IF, IP, FC

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Clone ID:** -

**MW:** Calculated MW: 97 kDa; Observed MW: 97 kDa

**Isotype:** IgG

**Purification:** Affinity Chromatography

**Species Reactivity:** Human, Mouse

**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of USP13 in HepG2 lysates using USP13 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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