USP15 Rabbit pAb

Catalog No.: A1476 1 Publications



Basic Information

Observed MW

112 kDa

Calculated MW

112 kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the ubiquitin specific protease (USP) family of deubiquitinating enzymes. USP enzymes play critical roles in ubiquitin-dependent processes through polyubiquitin chain disassembly and hydrolysis of ubiquitin-substrate bonds. The encoded protein associates with the COP9 signalosome, and also plays a role in transforming growth factor beta signalling through deubiquitination of receptor-activated SMAD transcription factors. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 2.

Recommended Dilutions

WB

1:1000-1:3000

Immunogen Information

Gene ID

Swiss Prot

9958

Q9Y4E8

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

UNPH4; UNPH-2; USP15

Contact

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Product Information

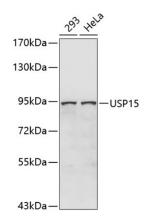
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide, 50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using USP15 Rabbit pAb (A1476). Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.