UBA6 Antibody, HRP conjugated



PACO47735

Product Information

Size: Protein Background:

Activates ubiquitin by first adenylating its C-terminal glycine residue with ATP, and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding a

Reactivity: ubiquitin-E1 thioester and free AMP. Specific for ubiquitin, does not activate ubiquitinHuman like peptides. Differs from UBE1 in its specificity for substrate E2 charging. Does not

charge cell cycle E2s, such as CDC34. Essential for embryonic development. Required

Source: for UBD/FAT10 conjugation. Isoform 2 may play a key role in ubiquitin system and may

Rabbit influence spermatogenesis and male fertility.

Gene ID: Isotype:

IgG UBA6

Uniprot Applications:

A0AVT1 ELISA

Synonyms:
Recommended dilutions:

Ubiquitin-like modifier-activating enzyme 6 (Ubiquitin-activating enzyme 6) (EC 6.2.1.45) (Monocyte protein 4) (MOP-4) (Ubiquitin-activating enzyme E1-like protein 2)

(E1-L2), UBA6, MOP4 UBE1L2

Immunogen:

Recombinant Human Ubiquitin-like modifier-activating enzyme 6 protein (1-44AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A