



## **UBCE7IP4** rabbit pAb

Cat#: orb766538 (Manual)

For research use only. Not intended for diagnostic use.

Product Name UBCE7IP4 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse

**Recommended dilutions** Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human RNF144A. AA range: 151-200

Specificity UBCE7IP4 Polyclonal Antibody detects endogenous levels of UBCE7IP4

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Probable E3 ubiquitin-protein ligase RNF144A

Gene Name RNF144A

Cellular localization Cell membrane; Single-pass membrane protein. Cytoplasmic vesicle

membrane.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





Concentration 1 mg/ml

**Observed band** 30kD

**Human Gene ID** 9781

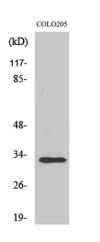
**Human Swiss-Prot Number** P50876

RNF144A; KIAA0161; RNF144; UBCE7IP4; Probable E3 ubiquitin-protein ligase RNF144A; RING finger protein 144A; UbcM4-interacting protein 4; Ubiquitin-conjugating enzyme 7-interacting protein 4 **Alternative Names** 

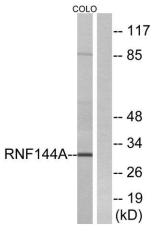
**Background** 

The protein encoded by this protein contains a RING finger, a motif known to be involved in protein-DNA and protein-protein interactions. The mouse counterpart of this protein has been shown to interact with Ube213/UbcM4,

which is an ubiquitin-conjugating enzyme involved in embryonic development. [provided by RefSeq, Jul 2008],



Western Blot analysis of various cells using UBCE7IP4 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from COLO cells, using RNF144A Antibody. The lane on the right is blocked with the synthesized peptide.