

Product datasheet for TA315725

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OriGene Technologies, Inc.

COP1 (RFWD2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:1000

Reactivity: Human, Mouse **Modifications:** Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

RFWD2 around the phosphorylation site of serine 385 (T-A-SP-Q-L).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ring finger and WD repeat domain 2

Database Link: NP 071902

Entrez Gene 26374 MouseEntrez Gene 64326 Human

Q8NHY2

Synonyms: COP1; RNF200

Note: RFWD2 (Phospho-Ser387) antibody detects endogenous levels of RFWD2 only when

phosphorylated at serine 385.

Protein Pathways: p53 signaling pathway, Ubiquitin mediated proteolysis

