

## FBX10 rabbit pAb

Cat No.: ES16508

For research use only

## Overview

Product Name FBX10 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1:500-2000

Immunogen Synthesized peptide derived from human FBX10 AA

range: 8-58

**Specificity** This antibody detects endogenous levels of FBX10 at

Human/Mouse

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 FBX10

Gene Name FBXO10 FBX10 Cellular localization Cytoplasm .

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

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 105kD
Human Gene ID 26267
Human Swiss-Prot Number Q9UK96

Alternative Names F-box only protein 10

**Background** Members of the F-box protein family, such as

FBXO10, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM

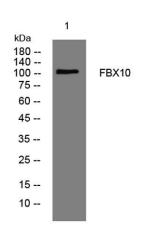
603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by



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OMIM, Mar 2008],

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

