# FBXO25 Polyclonal Antibody

Catalog No: #28841

Package Size: #28841-1 50ul #28841-2 100ul



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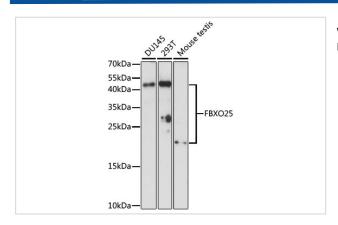
#### Description

Product Name	FBXO25 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human FBXO25 (NP_036305.2).
Other Names	FBXO25; FBX25; F-box protein 25
Accession No.	Swiss-Prot#:Q8TCJ0NCBI Gene ID:26260
Uniprot	Q8TCJ0
GeneID	26260;
Calculated MW	22kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## **Application Details**

WB 1:500 - 1:2000

#### **Images**



Western blot analysis of extracts of various cell lines, using FBXO25 at 1:1000 dilution.

## Background

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this

gene belongs to the Fbxs class. T	Three alternatively spliced trans	cript variants encoding	distinct isoforms have	been found for this gene.
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Note: This product is for in vitro research use only