



Anti-FBXO10 (aa 863-962) polyclonal antibody (DPAB-DC1289)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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 OMIM, Mar 2008]
Immunogen	FBXO10 (XP_291314, 863 a.a. ~ 962 a.a) partial recombinant protein with GST tag. The sequence is RAKALVQENIIFQGKTSKTIFQQISNNRECIMQNNKFLVFKKKSDTWRLVNPPARPHLEN SLRRPSAAHNGQKVTAMATRITARVEGGYHSNRSVFCTIL
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	FBXO10 F-box protein 10 [Homo sapiens (human)]
Official Symbol	FBXO10
Synonyms	FBXO10; F-box protein 10; FBX10; PRMT11; F-box only protein 10; F-box protein Fbx10;
Entrez Gene ID	26267
Protein Refseq	NP_036298
UniProt ID	Q59F51
Chromosome Location	9p13.2
Function	protein binding; ubiquitin-protein transferase activity;