



Anti-FBXO16 (aa 1-100) polyclonal antibody (DPAB-DC689)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the F-box protein family, members of which are 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 three 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 Fbx class. Multiple transcript variants encoding different isoforms have been found for this gene.
Immunogen	FBXO16 (NP_758954, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. The sequence is MMAFAPPKNTDGPQMKTkmSTWTPLNHQLLNDRVFEERRALLGKWFDKWTDSQRRRILTG LLERCSSLQKQFCCRKLQEIPAEALDFTTKLPRVLSLYI
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), 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	FBXO16 F-box protein 16 [Homo sapiens (human)]
Official Symbol	FBXO16
Synonyms	FBXO16; F-box protein 16; FBX16; F-box only protein 16;
Entrez Gene ID	157574
Protein Refseq	NP_001245140
UniProt ID	Q8IX29
Chromosome Location	8p21.1