



Anti-FBXO30 monoclonal antibody (DCABH-11529)

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 which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the 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 and it is upregulated in nasopharyngeal carcinoma.
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Immunogen	A synthetic peptide of human FBXO30 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	FBXO30 F-box protein 30 [Homo sapiens]
Official Symbol	FBXO30
Synonyms	FBXO30; F-box protein 30; F box only protein, helicase, 18; F-box only protein 30; Fbx30; MGC21674; F-box domain protein; F-box only protein, helicase, 18; FLJ41030;
Entrez Gene ID	84085
Protein Refseq	NP_115521
UniProt ID	Q8TB52
Chromosome Location	6q24
Function	metal ion binding; ubiquitin-protein ligase activity; zinc ion binding;