FBXO47 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	FBXO47, Polyclonal Antibody
Full Product Name	FBXO47, NT (FBXO47, F-box only protein 47) (MaxLight 490)
Product Gene Name	anti-FBXO47 antibody
Product Synonym Names	FBXO47; F-box only protein 47
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight490.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight490 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	51,968 Da
OMIM	609498
3D Structure	ModBase 3D Structure for Q5MNV8
Immunogen	FBXO47 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 121-151 amino acids from the N-terminal region of human FBXO47.
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-FBXO47 antibody	Antibodies; Ubiquitin Ligases
Applications Tested/Suitable for anti-FBXO47 antibody	Immunohistochemistry (IHC), FLISA, Western Blot (WB)
Application Notes for anti-FBXO47 antibody	IHC: 1:50-100 FLISA: 1:1,000 WB: 1:100-500 Applications are based on unconjugated antibody.
Related Product Information for anti-FBXO47 antibody	Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation (By similarity).
Product References and Citations for anti-FBXO47 antibody	Simon-Kayser, B., et al. Genes Chromosomes Cancer 43(1):83-94(2005).
Other Notes	Small volumes of anti-FBXO47 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

Searchable Terms for FBXO47 purchase	MBS6298478 is an antibody targeting FBXO47. Also known as FBXO47, NT (FBXO47, F-box only protein 47) (MaxLight 490). Reactive in Mouse. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FBXO47. It may not necessarily be applicable to this product.

NCBI GI #	222136647
NCBI GeneID	494188
NCBI Accession #	NP_001008777.2
UniProt Primary Accession #	Q5MNV8
UniProt Secondary Accession #	B2RTZ4
UniProt Related Accession #	Q5MNV8
GenBank Nucleotide #	NM_001008777.2
NCBI Official Full Name	F-box only protein 47
NCBI Official Synonym Full Names	F-box protein 47
NCBI Official Symbol	FBXO47
UniProt Protein Name	F-box only protein 47
Protein Family	F-box only protein
UniProt Gene Name	FBXO47
UniProt Entry Name	FBX47_HUMAN
NCBI Protein Information	F-box only protein 47
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