IL12RB2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	IL12RB2, Polyclonal Antibody
Full Product Name	IL12RB2 (Interleukin-12 Receptor Subunit beta-2, IL-12 Receptor Subunit beta-2, IL-12R Subunit beta-2, IL-12R-beta-2, IL-12RB2) (MaxLight 750)
Product Gene Name	anti-IL12RB2 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight750.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human IL12RB2.
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 amo
Molecular Weight	75 kDa (predicted detection band MW)
OMIM	601642
3D Structure	ModBase 3D Structure for Q99665
Immunogen	Full length human IL12RB2, aa1-862 (NP_001550.1).
Immunogen Sequence	MAHTFRGCSLAFMFIITWLLIKAKIDACKRGDVTVKPSHVILLGSTVNITCSLKPRQGCFHYSRRNKLILYKFDRRINFHHGHSLNSQVTGLPLGTTLFVCKLA
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-IL12RB2 antibody	Antibodies; Interleukin
Applications Tested/Suitable for anti-IL12RB2 antibody	Western Blot (WB)
Application Notes for anti-IL12RB2 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-IL12RB2 antibody	The protein encoded by this gene is a type I transmembrane protein identified as a subunit of the interleukin 12 receptor complex. The coexpression of

Other Notes	Small volumes of anti-IL12RB2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece
Searchable Terms for IL12RB2 purchase	MBS6382572 is an antibody targeting IL12RB2. Also known as IL12RB2 (Interleukin-12 Receptor Subunit beta-2, IL-12 Receptor Subunit beta-2, IL-12

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IL12RB2. It may not necessarily be applicable to this product.

NCBI GI #	4504643
NCBI GeneID	3595
NCBI Accession #	NP_001550.1
UniProt Primary Accession #	Q99665
UniProt Secondary Accession #	Q2M3V3; B1AN98; B7ZKL9; F5H7L6
UniProt Related Accession #	Q99665
GenBank Nucleotide #	NM_001559
NCBI Official Full Name	interleukin-12 receptor subunit beta-2 isoform a
NCBI Official Synonym Full Names	interleukin 12 receptor, beta 2
NCBI Official Symbol	IL12RB2
UniProt Protein Name	Interleukin-12 receptor subunit beta-2
Protein Family	Interleukin-12 receptor
UniProt Gene Name	IL12RB2
UniProt Synonym Gene Names	IL-12 receptor subunit beta-2; IL-12R subunit beta-2; IL-12R-beta-2; IL-12RB2
UniProt Entry Name	I12R2_HUMAN
NCBI Protein Information	interleukin-12 receptor subunit beta-2
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