IFNA6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	IFNA6, Polyclonal Antibody
Full Product Name	IFNA6 (Interferon alpha-6, IFN-alpha-6, Interferon alpha-54, Interferon alpha-K, LeIF K) (MaxLight 750)
Product Gene Name	anti-IFNA6 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 IFNA6.
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 For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	22,141 Da
Chromosome Location	Chromosome: 9; NC_000009.11 (21350317..21350886, complement). Location: 9p22
OMIM	147566
3D Structure	ModBase 3D Structure for P05013
Immunogen	Full length human IFNA6, aa1-189 (NP_066282.1).
Immunogen Sequence	MALPFALLMALVVLSCKSSCSLDCDLPQTHSLGHRRTMMLLAQMRRISLFSCLKDRHDFRFPQEEFDGNQFQKAEAISVLHEVIQQTFNLFSTKDSSVAW
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-IFNA6 antibody	Antibodies; Interferon
Applications Tested/Suitable for anti-IFNA6 antibody	Western Blot (WB)
Application Notes for anti-IFNA6 antibody	Applications are based on unconjugated antibody.

Related Product Information for anti-IFNA6 antibody	MaxLight750 is a new Near IR stable dye conjugate comparable to DyLight750, Alexa Fluor700 and offers better labeling efficiency, brighter imaging ar
Other Notes	Small volumes of anti-IFNA6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necess ship with dry ice and additional dry ice fee may apply.
Searchable Terms for IFNA6 purchase	MBS6382319 is an antibody targeting IFNA6. Also known as IFNA6 (Interferon alpha-6, IFN-alpha-6, Interferon alpha-54, Interferon alpha-K, LeIF K) (M

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IFNA6. It may not necessarily be applicable to this product.

NCBI GI #	11128015
NCBI GeneID	3443
NCBI Accession #	NP_066282.1
UniProt Primary Accession #	P05013
UniProt Secondary Accession #	Q5VYQ1
UniProt Related Accession #	P05013
GenBank Nucleotide #	NM_021002.1
NCBI Official Full Name	interferon alpha-6
NCBI Official Synonym Full Names	interferon, alpha 6
NCBI Official Symbol	IFNA6
NCBI Official Synonym Symbols	IFN-alphaK
UniProt Protein Name	Interferon alpha-6
UniProt Synonym Protein Names	Interferon alpha-54; Interferon alpha-K; LeIF K
Protein Family	Interferon
UniProt Gene Name	IFNA6
UniProt Synonym Gene Names	IFN-alpha-6; LeIF K
UniProt Entry Name	IFNA6_HUMAN
NCBI Protein Information	interferon alpha-6; leIF K; IFN-alpha-6; interferon alpha-K; interferon alpha-54
Research Articles on IFNA6	**1.** Observational study of gene-disease association and gene-environment interaction. (HuGE Navigator)
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