DYDC2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DYDC2, Polyclonal Antibody
Full Product Name	DYDC2 (DPY30 Domain-containing Protein 2, bA36D19.6, MGC16186) (MaxLight 490)
Product Gene Name	anti-DYDC2 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 MaxLight490.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human DYDC2.
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 sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
3D Structure	ModBase 3D Structure for Q96IM9
Immunogen	Full length human DYDC2, aa1-177 (NP_115748.1).
Immunogen Sequence	METNYLKRCFGNCLAQALAEVAKVRPSDPIEYLAHWLYHYRKTAKAKEENREKKIHLQEEYDSSLKEMEMTEMLKQEEYQIQQNCEKCHKELTSETVSTK
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-DYDC2 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-DYDC2 antibody	Western Blot (WB)
Application Notes for anti-DYDC2 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-DYDC2 antibody	MaxLight490 is a new Blue-Green photostable dye conjugate comparable to DyLight488, Alexa Fluor488 and offers better labeling efficiency, brighter i
Other Notes	Small volumes of anti-DYDC2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces may require to ship with dry ice and additional dry ice fee may apply.

Searchable Terms for DYDC2 purchase	MBS6376783 is an antibody targeting DYDC2. Also known as DYDC2 (DPY30 Domain-containing Protein 2, bA36D19.6, MGC16186) (MaxLight 490).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DYDC2. It may not necessarily be applicable to this product.

NCBI GI #	14150195
NCBI Accession #	NP_115748.1
UniProt Primary Accession #	Q96IM9
GenBank Nucleotide #	NM_032372.3
NCBI Official Full Name	DPY30 domain-containing protein 2 isoform 1
UniProt Protein Name	DPY30 domain-containing protein 2
Protein Family	DPY30 domain-containing protein
UniProt Gene Name	DYDC2
UniProt Entry Name	DYDC2_HUMAN
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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