PDCL3 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	PDCL3, Monoclonal Antibody
Full Product Name	PDCL3 (Phosducin-like 3, HTPHLP, MGC3062, PHLP3, VIAF, VIAF1) (MaxLight 650)
Product Gene Name	anti-PDCL3 antibody
Product Synonym Names	Phosducin-like 3; HTPHLP; MGC3062; PHLP3; VIAF; VIAF1
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	2D7
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight650.
Purity/Purification	Purified
Specificity	Recognizes PDCL3.
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 to removing the cap.
Immunogen	PDCL3 (AAH01021, 1aa-239aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MQDPNADTEWNDILRKKGILPPKESLKELEEEAEEEQRILQQSVVKTYEDMTLEELEDHEDEFNEEDERAIEMYRRRRLAEWKATKLKNKFGEVLEISGKD
Conjugate	MaxLight650
Product Categories/Family for anti-PDCL3 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-PDCL3 antibody	Immunofluorescence (IF), Western Blot (WB)
Application Notes for anti-PDCL3 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-PDCL3 antibody	This gene encodes a member of the phosducin-like protein family and is a putative modulator of heterotrimeric G proteins. The protein shares extensive
Other Notes	Small volumes of anti-PDCL3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for PDCL3 purchase	MBS6229202 is an antibody targeting PDCL3. Also known as PDCL3 (Phosducin-like 3, HTPHLP, MGC3062, PHLP3, VIAF, VIAF1) (MaxLight 650). H

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PDCL3. It may not necessarily be applicable to this product.

NCBI GI #	12654393
NCBI Accession #	AAH01021
NCBI Official Full Name	Phosducin-like 3
Protein Family	Phosducin-like protein
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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