NPIPL2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NPIPL2, Polyclonal Antibody
Full Product Name	NPIPL2 (Nuclear pore Complex-interacting Protein Family Member B15, Nuclear pore Complex-interacting Protein-like 2, NPIPB15, NPIPL2) (MaxLight 405)
Product Gene Name	anti-NPIPL2 antibody
Product Synonym Gene Name	NPIPB15
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 MaxLight405.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human NPIPL2. Species Crossreactivity: human
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: MaxLight405 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	51,267 Da
3D Structure	ModBase 3D Structure for A6NHN6
Immunogen	KLH conjugated synthetic peptide corresponding to aa300-327 at the C-terminal region of human NPIPL2.
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-NPIPL2 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-NPIPL2 antibody	Western Blot (WB)
Application Notes for anti-NPIPL2 antibody	WB: 1:1000 Applications are based on unconjugated antibody.
Related Product Information for anti-NPIPL2 antibody	MBS6457740 is an antibody targeting NPIPL2. Also known as NPIPL2 (Nuclear pore Complex-interacting Protein Family Member B15, Nuclear pore Complex-interacting Protein-like 2, NPIPB15, NPIPL2) (MaxLight 405). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-NPIPL2 antibody	Martin J., et al. Nature 432:988-994(2004).
Other Notes	Small volumes of anti-NPIPL2 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NPIPL2. It may not necessarily be applicable to this product.

NCBI GI #	403314393
NCBI Accession #	A6NHN6.3
UniProt Primary Accession #	A6NHN6
UniProt Secondary Accession #	C9J9U8
NCBI Official Full Name	Nuclear pore complex-interacting protein family member B15
UniProt Protein Name	Nuclear pore complex-interacting protein family member B15
UniProt Synonym Protein Names	Nuclear pore complex-interacting protein-like 2
UniProt Gene Name	NPIPB15
UniProt Synonym Gene Names	NPIPL2
UniProt Entry Name	NPB15_HUMAN
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