KPNA1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	KPNA1, Polyclonal Antibody
Full Product Name	KPNA1 (Importin Subunit alpha-1, Karyopherin Subunit alpha-1, Nucleoprotein Interactor 1, NPI-1, RAG Cohort Protein 2, SRP1-beta, RCH2) (MaxLigh
Product Gene Name	anti-KPNA1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
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 KPNA1. Species Crossreactivity: mouse.
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
Immunogen	Full length human KPNA1, aa1-538 (NP_002255.2).
Immunogen Sequence	MTTPGKENFRLKSYKNKSLNPDEMRRRREEEGLQLRKQKREEQLFKRRNVATAEEETEEEVMSDGGFHEAQINNMEMAPGGVITSDMIEMIFSKSPEQQ
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-KPNA1 antibody	Antibodies; Transport Proteins
Applications Tested/Suitable for anti-KPNA1 antibody	Western Blot (WB)
Application Notes for anti-KPNA1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-KPNA1 antibody	Recombination activating proteins RAG1 and RAG2 regulate and mediate V(D)J recombination, the process by which genes for immunoglobulins and T
Other Notes	Small volumes of anti-KPNA1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces
Searchable Terms for KPNA1 purchase	MBS6383793 is an antibody targeting KPNA1. Also known as KPNA1 (Importin Subunit alpha-1, Karyopherin Subunit alpha-1, Nucleoprotein Interactor

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for KPNA1. It may not necessarily be applicable to this product.

NCBI GI #	88758611
NCBI Accession #	NP_002255.2
GenBank Nucleotide #	NM_002264
NCBI Official Full Name	karyopherin alpha 1
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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