CACYBP Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CACYBP, Polyclonal Antibody
Full Product Name	CACYBP (Calcyclin-binding Protein, CacyBP, hCacyBP, S100A6-binding Protein, Siah-interacting Protein, MGC87971, PNAS-107, S100A6BP, SIP) (M
Product Gene Name	anti-CACYBP 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 MaxLight550.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human CACYBP.
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 original vial prior to removing the cap.
Molecular Weight	21,228 Da
Immunogen	Full length human CACYBP, aa1-228 (NP_055227.1).
Immunogen Sequence	MASEELQKDLEEVKVLLEKATRKRVRDALTAEKSKIETEIKNKMQQKSQKKAELLDNEKPAAVVAPITTGYTVKISNYGWDQSDKFVKIYITLTGVHQVPTE
Conjugate	MaxLight550
Note	Preservative Free
Product Categories/Family for anti-CACYBP antibody	Antibodies; Binding Proteins
Applications Tested/Suitable for anti-CACYBP antibody	Western Blot (WB)
Application Notes for anti-CACYBP antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-CACYBP antibody	The protein encoded by this gene is a calcyclin binding protein. It may be involved in calcium-dependent ubiquitination and subsequent proteosomal de spliced transcript variants encoding different isoforms have been found for this gene.
Other Notes	Small volumes of anti-CACYBP antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece

Searchable Terms for CACYBP purchase	MBS6371900 is an antibody targeting CACYBP. Also known as CACYBP (Calcyclin-binding Protein, CacyBP, hCacyBP, S100A6-binding Protein, Siah

ADDITIONAL DETAILS

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

NCBI GI #	55925645
NCBI GeneID	27101
NCBI Accession #	NP_055227.1
UniProt Secondary Accession #	O60666; Q5R370; Q5R371; B2ZWH2; B3KSF1
UniProt Related Accession #	Q9HB71
GenBank Nucleotide #	NM_014412.2
NCBI Official Full Name	Homo sapiens calcyclin binding protein (CACYBP), transcript variant 1, mRNA
NCBI Official Synonym Full Names	calcyclin binding protein
NCBI Official Symbol	CACYBP
NCBI Official Synonym Symbols	SIP; GIG5; PNAS-107; S100A6BP
Protein Family	Calcyclin-binding protein
NCBI Protein Information	calcyclin-binding protein; S100A6-binding protein; Siah-interacting protein (SIP); growth-inhibiting gene 5 protein; hCacyBP
Research Articles on CACYBP	**1.** Overexpression of CacyBP is associated with glioma.
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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