

Rabbit anti-Human, Mouse Panopsin Polyclonal Antibody | anti-OPN3 antibody

Panopsin Conjugated Antibody

CATALOG # AAA312800	HOST Rabbit	REACTIVITY Human, Mouse
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PRODUCT SYNONYMS

Panopsin; Polyclonal Antibody; Panopsin Conjugated Antibody; ECPN; Opsin-3; Encephalopsin; anti-OPN3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Panopsin protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Panopsin.
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Preparation and Storage	Store at 4 degree C for 6 months.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71999131
NCBI GeneID	23596
NCBI Accession #	NP_055137.2
NCBI GenBank Nucleotide #	NM_014322.2
UniProt Accession #	Q9H1Y3 ; Q8IX08 ; Q9Y344
Molecular Weight	45kD
NCBI Official Full Name	opsin-3
NCBI Official Synonym Full Names	opsin 3
NCBI Official Symbol	OPN3
NCBI Official Synonym Symbols	ECPN
NCBI Protein Information	opsin-3; encephalopsin; opsin 3 (encephalopsin, panopsin)
UniProt Protein Name	Opsin-3
UniProt Gene Name	OPN3
UniProt Synonym Gene Names	ECPN
UniProt Entry Name	OPN3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/panopsin-antibody-elisa/312800>