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Datasheet for ABIN7162240
anti-OPN3 antibody (AA 313-402) (Biotin)

Overview

Quantity:	100 µg
Target:	OPN3
Binding Specificity:	AA 313-402
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OPN3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Opsin-3 protein (313-402AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	OPN3
Alternative Name:	OPN3 (OPN3 Products)
Background:	Background: May play a role in encephalic photoreception. Aliases: ECPN antibody, Encephalopsin antibody, ERO antibody, NMO 1 antibody, NMO1

Target Details

antibody, OPN 3 antibody, Opn3 antibody, OPN3_HUMAN antibody, Opsin 3 antibody, Opsin-3 antibody, Opsin3 antibody, Panopsin antibody

UniProt: [Q9H1Y3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.