

Datasheet for ABIN2319386
anti-OPN1MW antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	OPN1MW
Binding Specificity:	AA 30-80, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OPN1MW antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), ELISA

Product Details

Immunogen:	OPN1MW antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between amino acid 30-80 from the N-terminal region of human OPN1MW.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	OPN1MW, NT (OPN1MW, GCP, Medium-wave-sensitive opsin 1, Green cone photoreceptor pigment, Green-sensitive opsin)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	OPN1MW
Alternative Name:	OPN1MW (OPN1MW Products)
UniProt:	P04001
Pathways:	Phototransduction

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C