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Datasheet for ABIN2884980  
**anti-OPN3 antibody (AA 153-202)**

### Overview

Quantity:	100 µL
Target:	OPN3
Binding Specificity:	AA 153-202
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OPN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Synthetic peptide from human OPN3 (aa153-202). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	OPN3 Antibodyantibody detects endogenous levels of OPN3.
Purification:	Immunoaffinity purified

### Target Details

Target:	OPN3
Alternative Name:	Enkephalopsin / OPN3 ( <a href="#">OPN3 Products</a> )

## Target Details

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Background: Name/Gene ID: OPN3  
Subfamily: Opsin  
Family: GPCR  
Synonyms: OPN3, ERO, Encephalopsin, NMO-1, Opsin 3, Opsin-3, ECPN, Panopsin

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Gene ID: 23596

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UniProt: [Q9H1Y3](#)

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## Application Details

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Application Notes: Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol

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Preservative: Sodium azide

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

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Storage: -20 °C

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Storage Comment: Store at -20°C.

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