

## NinaE Antibody

Catalog No: #SAB398



Package Size: #SAB398-1 50ul #SAB398-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	NinaE Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Applications	Custom antibody
Species Reactivity	Fruit fly
Immunogen Type	Peptide-KLH
Target Name	NinaE
Other Names	Opsin Rh1 Neither inactivation nor afterpotential E protein , Outer R1-R6 photoreceptor cells opsin, ninaE, Rh1
Accession No.	uniprot:P06002
Calculated MW	41KDa
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 64% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

Western blotting: 1:500~1:1000,

Immunohistochemistry: 1:50~1:114

## Background

Visual pigments are the light-absorbing molecules that mediate vision. They consist of an apoprotein, opsin, covalently linked to cis-retinal.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.