

Product Datasheet

Cone-rod homeobox Antibody (orb1248368)

Description

Cone-rod homeobox Antibody

Species/Host

Goat

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

The immunogen for this antibody is: C-DPLDYKDQSAWK

Target

Cone-rod homeobox

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 30kDa band observed in Rat Retina lysates (calculated MW of 32.3kDa according to Human NP_000545.1 and to Rat NP_068627.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Retina. Recommended concentration: 5ug/ml.

Clonality

Polyclonal

MW

Approx 30kDa

Uniprot ID

[O43186](#)

NCBI

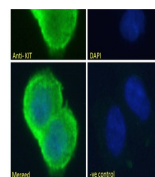
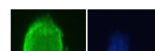
[NP_000545.1](#)

Dilution Range

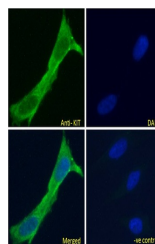
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Expiration Date

12 months from date of receipt.



orb1248368
(1 ug/ml)
staining of
Rat Ret...



orb1248368
(5 ug/ml)
staining of
paraffi...