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GOAT ANTI-RPE65 ANTIBODY

SKU: EB08369



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa







SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

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

Synonym /

retinitis pigmentosa 20|retinal pigment epithelium-specific protein (65kD)|retinal pigment epithelium-specific 61 kDa protein|p63|RBP-binding membrane protein|rd12|RP20|LCA2|retinal pigment epithelium-specific protein

65kDa|sRPE65|mRPE65 Names

Accession

Alias

NP_000320.1

Blocking

EBP08369 **Peptide**

Immunogen

Peptide with sequence C-EVKKNARKAPQPE, from the internal region of the protein sequence according to

NP 000320.1.

Peptide

C-EVKKNARKAPQPE Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Rat, Dog **Species**

Reactive

Rat **Species**

Human

6121 Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Blot

Western

Approx 65kDa band observed in Rat Retina lysates (calculated MW of 60.9kDa according to Human NP_000320.1 and 61.0kDa according to Rat NP_446014.1). Recommended concentration: 0.5-1.5μg/ml.

Primary incubation was 1 hour.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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