



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-HES4 ANTIBODY

SKU: EB12309



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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

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

Synonym /

transcription factor HES-4|hHES4|class B basic helix-loop-helix protein 42|bHLH factor Hes4|bHLHb42|hairy and **Alias**

enhancer of split 4 (Drosophila)|HES4 Names

Accession

NP_001135939.1

Blocking

EBP12309 **Peptide**

Peptide with sequence C-RSAAEHRKVGSRP, from the internal region of the protein sequence according to **Immunogen**

NP_001135939.1.

Product Comments

This antibody is expected to recognize isoform 1 (NP 001135939.1) only.

Peptide

Sequence

C-RSAAEHRKVGSRP

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive **Species**

Human

Human

57801

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 1:128000.

Limit

Western Approx 24kDa band observed in nuclear lysates of cell line HepG2 (calculated MW of 26.1kDa according to

NP_001135939.1). Recommended concentration: 1-3µg/ml. Blot

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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