



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-GNA12 ANTIBODY

SKU: EB12689



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





Telephone: (650) 697-3600

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, Instructions

Synonym /

NNX3|RMP|GNA12|guanine nucleotide binding protein (G protein) alpha 12|gep|G-protein subunit **Alias** alpha-12|WUGSC:H_GS165O14, 2|g alpha-12|guanine nucleotide-binding protein subunit alpha-12 Names

Accession

NP_031379,2; NP_001269369,1; NP_001269370,1; NP_001280021,1 ID

Blocking

EBP12689 **Peptide**

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

NP_031379,2; NP_001269369,1; NP_001269370,1; NP_001280021,1,

Product This antibody is expected to recognize all reported isoforms (NP_031379,2; NP_001269369,1;

NP_001269370,1; NP_001280021,1), Comments

Peptide

C-KKHFPDFRGDPHR 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, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human, Mouse **Species**

Human

2768

Gene ID Mouse

14673 Gene ID

Rat Gene ID 81663

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:128000,

Limit

Western

Approx 37kDa band observed in Human Placenta lysates and approx 42kDa in Mouse Heart lysates (calculated

MW of 37,6kDa according to Human NP 001269370,1 and 44,1kDa according to Mouse NP 034432,1),

Recommended concentration: 0,3-1µg/ml,

Application

Pep-ELISA, WB

Type

Blot



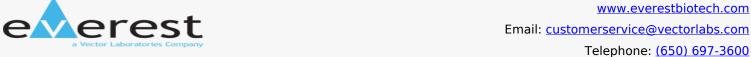


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES





250kDa 250kDa 150kDa 150kDa 100kDa 100kDa 75kDa 75kDa 50kDa 50kDa 37kDa 37kDa 25kDa 20kDa 25kDa 20kDa 15kDa 15kDa