



Telephone: (650) 697-3600

## **GOAT ANTI-KLK5 ANTIBODY**

**SKU:** EB07676 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. Instructions

Synonym /

**Alias** 

stratum corneum tryptic enzyme|kallikrein-like protein 2|kallikrein 5|SCTE|KLKL2|KLK-L2|kallikrein-related

peptidase 5|KLK5

Names

Accession NP 036559.1 ID

**Blocking Peptide** 

EBP07676

**Immunogen** 

Peptide with sequence KAGRDSCQGD, from the internal region of the protein sequence according to

NP 036559.1.

**Product** 

Reported variants represent identical protein (NP\_036559.1; NP\_001070959.1; NP\_001070960.1). **Comments** 

**Peptide** 

KAGRDSCQGD

Sequence

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

**Predicted** 

Human; Rat, Dog, Cow **Species** 

Reactive

Human, Mouse, Rat **Species** 

Human

25818 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 1:1000.

Limit

Western Approx 35kDa band observed in Human Brain (Cerebellum), Mouse Brain and Rat Brain lysates (calculated MW Blot

of 32.0kDa according to NP 036559.1). Recommended concentration: 1-3µg/ml.

**Application** 

Pep-ELISA, WB **Type** 

## GALLERY IMAGES





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