

A15702

Leader in Biomolecular Solutions for Life Science



Kallistatin (SERPINA4) Rabbit pAb

Catalog No.: A15702

Basic Information

Observed MW

Refer to figures

Calculated MW

49kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Predicted to enable serine-type endopeptidase inhibitor activity. Predicted to be involved in negative regulation of endopeptidase activity. Located in extracellular exosome. Biomarker of diabetic retinopathy.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
5267

Swiss Prot
P29622

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

KAL; KST; PI4; KLST; PI-4; kallistatin; Kallistatin (SERPINA4)

Contact

 www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.