

Product datasheet for AP17534PU-N

OriGene Technologies, Inc.

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Lymphocyte Activation Gene 3 (LAG3) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/1000.

Immunohistochemistry: 1/10-1/50.

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from aa 103-132 at the Center region of human

LAG3

Specificity: This antibody reacts to CD223.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liqudi purified Ig

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 57449 Da.

Gene Name: lymphocyte activating 3

Database Link: Entrez Gene 3902 Human

P18627

Background: Lymphocyte-activation protein 3 belongs to Ig superfamily and contains 4 extracellular Ig-like

domains.

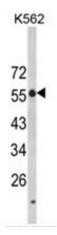
Synonyms: LAG-3, FDC

Protein Families: Transmembrane





Product images:



Western blot analysis of LAG3 Antibody (Center) in K562 cell line lysates (35ug/lane). LAG3 (arrow) was detected using the purified Pab.