
Product Name: CD306 Rabbit Polyclonal Antibody**Catalog #: APRab08348**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight	20kDa

Antigen Information

Gene Name	LAIR2
Alternative Names	LAIR2; CD306; Leukocyte-associated immunoglobulin-like receptor 2; LAIR-2; CD306
Gene ID	3904.0
SwissProt ID	Q6ISS4
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human LAIR2. AA range:21-70

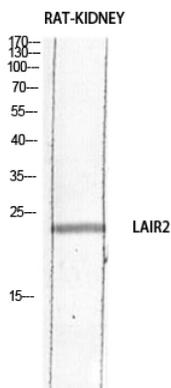
Background

The protein encoded by this gene is a member of the immunoglobulin superfamily. It was identified by its similarity to

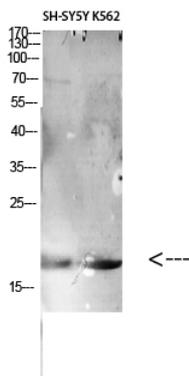
leukocyte-associated immunoglobulin-like receptor 1, a membrane-bound receptor that modulates innate immune response. The protein encoded by this locus is a soluble receptor that may play roles in both inhibition of collagen-induced platelet aggregation and vessel formation during placental implantation. This gene maps to a region of 19q13.4, termed the leukocyte receptor cluster, which contains 29 genes in the immunoglobulin superfamily. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Sep 2013],alternative products:Named isoforms=2,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,

Research Area

Image Data



Western blot analysis of RAT-KIDNEY lysis using LAIR2 antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000



Western Blot analysis of various cells using Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000