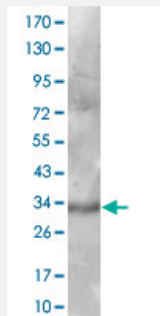


Cd97 polyclonal antibody

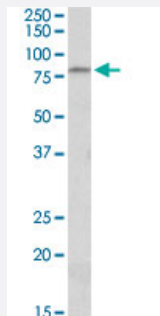
Catalog # PAB27660 Size 100 ug

Applications



Western Blot (Tissue lysate)

Cd97 polyclonal antibody (Cat # PAB27660) (1ug/ml) staining of mouse colon lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by infrared fluorescence (Odyssey).



Western Blot (Tissue lysate)

Cd97 polyclonal antibody (Cat # PAB27660) (0.3ug/ml) staining of mouse thymus lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of Cd97.
Immunogen	A synthetic peptide corresponding to C-terminus of mouse Cd97.
Sequence	TSQTRALRSSES
Host	Goat
Theoretical MW (kDa)	80
Reactivity	Mouse
Purification	Antigen affinity purification

Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:128000) Western Blot (0.3-1ug/ml) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Cd97 polyclonal antibody (Cat # PAB27660) (1ug/ml) staining of mouse colon lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by infrared fluorescence (Odyssey).

- Western Blot (Tissue lysate)

Cd97 polyclonal antibody (Cat # PAB27660) (0.3ug/ml) staining of mouse thymus lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Gene Info — Cd97

Entrez GeneID	26364
Protein Accession#	NP_036055.2;NP_001156501.1;NP_001156502.1;NP_001156503.1
Gene Name	Cd97
Gene Alias	AA409984, TM7LN1
Gene Description	CD97 antigen
Gene Ontology	Hyperlink
Other Designations	EGF-TM7 receptor OTTMUSP00000025113