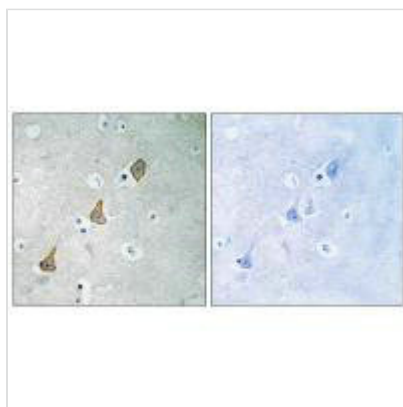




PECAM1 (Ab-713) Antibody

Product Code	CSB-PA116016
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P16284
Immunogen	Synthesized non-phosphopeptide derived from Human PECAM-1 around the phosphorylation site of tyrosine 713 (T-V-Y(p)-S-E).
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total PECAM-1 protein.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:3000,IHC:1:50-1:100,IF:1:100-1:500
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	CD31; CD31 antigen; EndoCAM; PEC1; PECA1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PECAM1

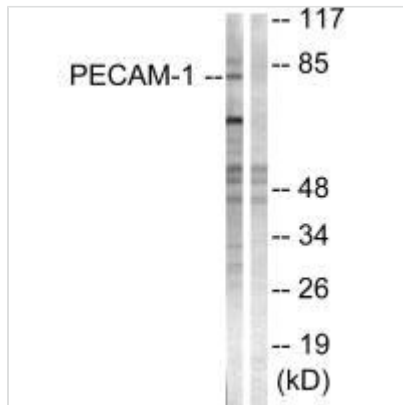
Image



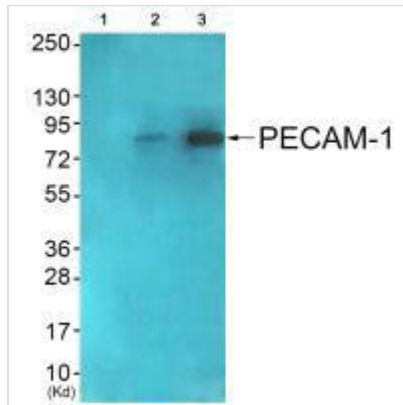
Immunohistochemistry analysis of paraffin-embedded human brain tissue using PECAM-1 (Ab-713) antibody.



Immunofluorescence analysis of HeLa cells, using PECAM-1 (Ab-713) antibody.



Western blot analysis of extracts from Jurkat cells, using PECAM-1 (Ab-713) antibody.



Western blot analysis of extracts from COS7 cells (Lane 2) and JK cells (Lane 3), using PECAM-1 (Ab-713) antibody. The lane on the left is treated with synthesized peptide.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.