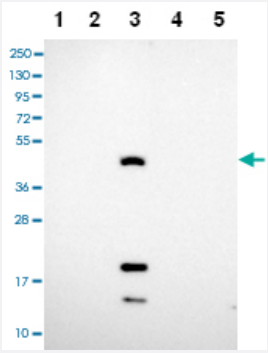
CEACAM16 polyclonal antibody

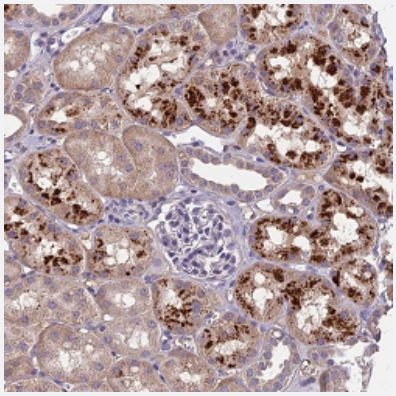
Catalog # PAB28301 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4 Lane 2: U-251 MG Lane 3: Human Plasma Lane 4: Liver Lane 5: Tonsil with CEACAM16 polyclonal antibody (Cat # PAB28301).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human kidney with CEACAM16 polyclonal antibody (Cat # PAB28301) shows strong granular cytoplasmic positivity in cells in tubules.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant CEACAM16.
Immunogen	Recombinant protein corresponding to amino acids of recombinant CEACAM16.
Sequence	VPVPTKPTEGQDVTLTVQGYPKDLLVYAWYRGPASEPNRLLSQLPSGTWIAGPAHTGREVGFPN CSLLVQKLNLTDTGRYTLKTVTVQGKT
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot

  Western blot analysis of Lane 1: RT-4 Lane 2: U-251 MG Lane 3: Human Plasma Lane 4: Liver Lane 5: Tonsil with CEACAM16 polyclonal antibody (Cat # PAB28301).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining of human kidney with CEACAM16 polyclonal antibody (Cat # PAB28301) shows strong granular cytoplasmic positivity in cells in tubules.

Gene Info — CEACAM16

Entrez GeneID	388551
Protein Accession#	Q2WEN9
Gene Name	CEACAM16
Gene Alias	CEAL2
Gene Description	carcinoembryonic antigen-related cell adhesion molecule 16
Gene Ontology	Hyperlink
Other Designations	carcinoembryonic antigen like-2 protein