

CD248 Polyclonal Antibody
Catalog # AP73450**Specification**

CD248 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9HCU0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

CD248 Polyclonal Antibody - Additional Information**Gene ID** 57124**Other Names**

CD248; CD164L1; TEM1; Endosialin; Tumor endothelial marker 1; CD248

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

CD248 Polyclonal Antibody - Protein Information**Name** CD248**Synonyms** CD164L1, TEM1**Function**

May play a role in tumor angiogenesis.

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

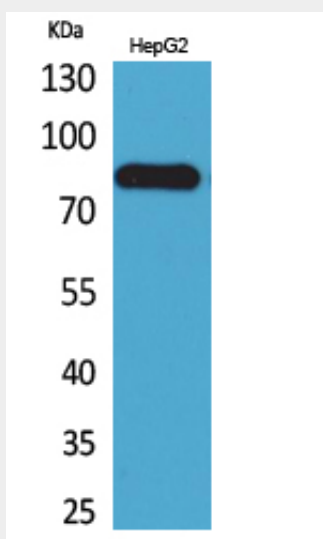
Expressed in tumor endothelial cells but absent or barely detectable in normal endothelial cells. Expressed in metastatic lesions of the liver and during angiogenesis of corpus luteum formation and wound healing. Expressed in vascular endothelial cells of malignant tumors but not in normal blood vessels. Expressed in stromal fibroblasts.

CD248 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD248 Polyclonal Antibody - Images



CD248 Polyclonal Antibody - Background

May play a role in tumor angiogenesis.