

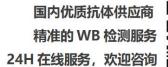


## CD248 Monoclonal Antibody

Catalog No	BYmab-13999
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CD248
Protein Name	Endosialin
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD248. AA range:341-390
Specificity	CD248 Monoclonal Antibody detects endogenous levels of CD248 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CD248; CD164L1; TEM1; Endosialin; Tumor endothelial marker 1; CD248
Observed Band	80kD
Observed Band Cell Pathway	
	80kD

Nanjing BYabscience technology Co.,Ltd







not in normal blood vessels. Expressed in stromal fibroblasts.,

**Background** 

function:May play a role in tumor angiogenesis.,online information:Endosialin,PTM:May be N-glycosylated.,PTM:O-glycosylated with sialylated oligosaccharides.,similarity:Contains 1 C-type lectin domain.,similarity:Contains 1 EGF-like domain.,similarity:Contains 1 Sushi (CCP/SCR) domain.,tissue specificity: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.,

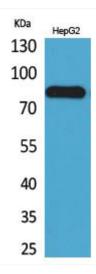
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions This product can be used in immunological reaction related experiments. For

more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using CD248 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658