

CD146/MCAM Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 50794-T26

GENERAL INFORMATION	
Immunogen:	Recombinant Mouse CD146/MCAM Protein (Catalog#50794-M08H)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse CD146/MCAM (rM CD146/MCAM; Catalog#50794-M08H; Q8R2Y2-1; Met1-Val563). CD146/MCAM specific IgG was purified by Mouse CD146/MCAM affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse CD146/MCAM
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA, IHC-P, ICC/IF
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:5000-1:20000
ICC/IF	ICC/IF: 1:50-1:200
ELISA	ELISA: 1:5000-1:10000

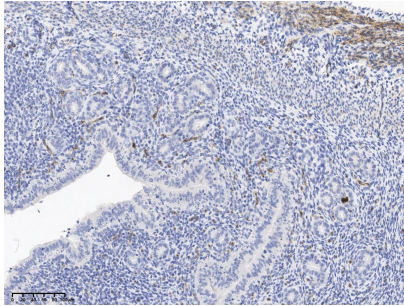
Please Note: Optimal concentrations/dilutions should be determined by the end user.

CD146/MCAM Antibody, Rabbit PAb, Antigen Affinity Purified

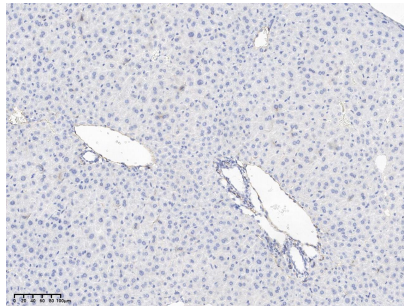
Catalog Number: 50794-T26



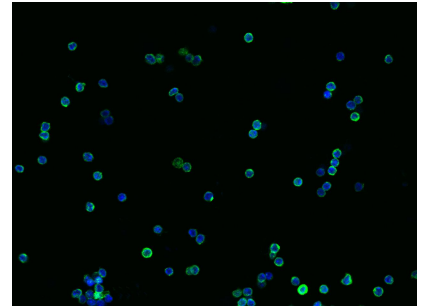
Sino Biological
Biological Solution Specialist



Immunohistochemical staining of Mouse CD146 in Mouse uterus with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining of Mouse CD146 in Mouse liver with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of mMCAM-His in mouse splenocytes cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-Mouse mMCAM-His polyclonal antibody (dilution ratio 1:100) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cell membrane.

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

Tel: +86-400-890-9989 (Global), +1-215-583-7898 (USA), +49(0)6196 9678656 (Europe)

Website: <http://www.sinobiological.com>