

Catalog Number: IR75-253

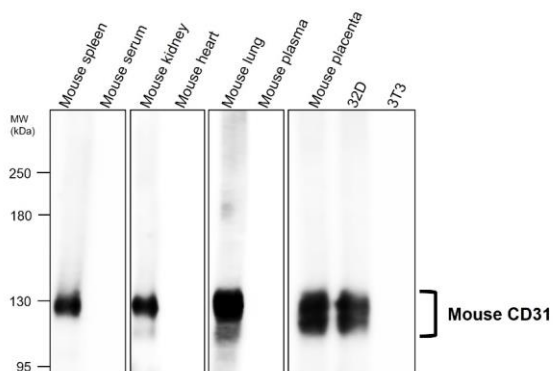
Anti-mouse CD31 antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 120-135

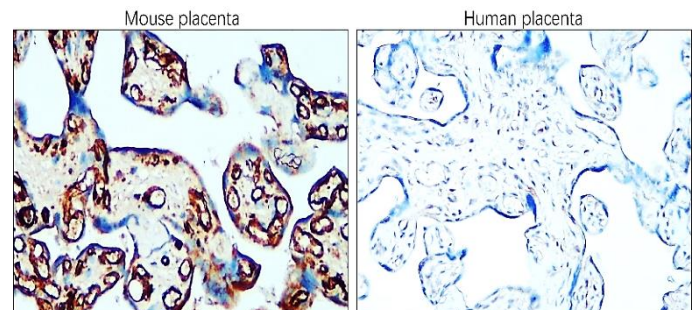
Overview

Product Name	Mouse CD31 antibody
Product Number	IR75-253
Gene Description	platelet/endothelial cell adhesion molecule 1
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse specific
Recommended Applications Dilutions	Western Blot 1:500– 1:1500 Immunofluorescence 1:300 – 1:500 Immunohistochemistry (Frozen) 1:100 – 1:300 Immunohistochemistry (Paraffin) 1:100 – 1:300 Flow Cytometry 1:50 – 1:150
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR75-253 anti-mouse CD31 antibody WB image



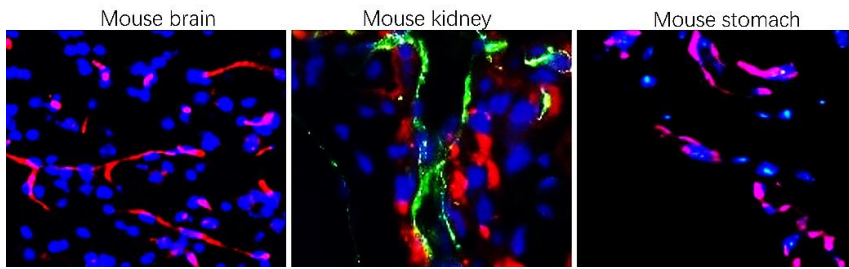
IR75-253 anti-mouse CD31 antibody IHC image



Anti-mouse CD31 antibody at 1/1000 dilution
Lysates at 30 μ g per lane. This blot was produced using a 5% SDS-PAGE. NC membrane was then blocked for an hour before being incubated with IR75-253 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded mouse and human placenta tissue labeling mouse CD31 antibody with IR75-253 at 1/200.

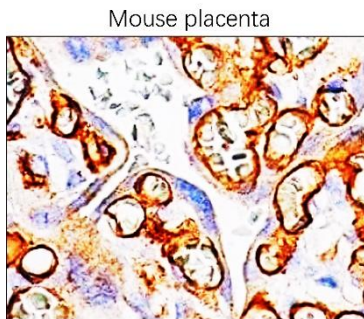
IR75-253 anti-mouse CD31 antibody IHC-Fr image



Immunohistochemical of frozen sections.

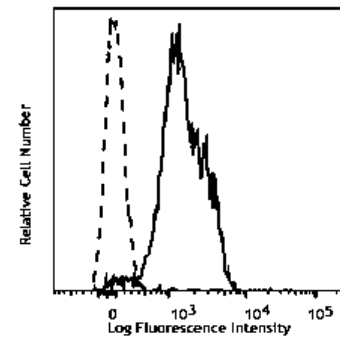
Sample : mouse tissue.
Mouse CD31 antibody : 1-200
Blue : DAPI was used as the nuclear counter stain.

IR75-253 anti-mouse CD31 antibody IHC-P image



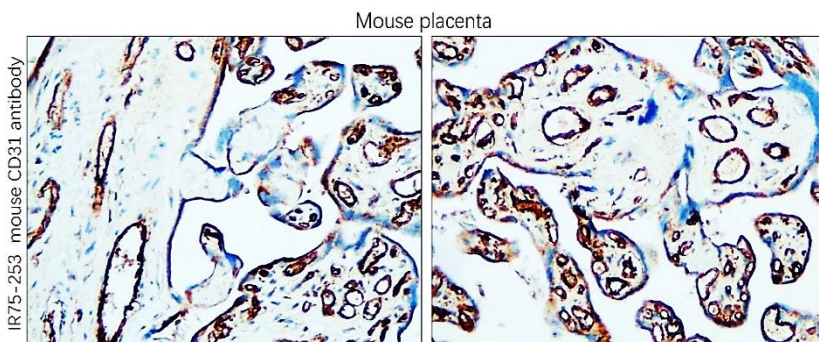
Immunohistochemical analysis of paraffin embedded mouse placenta tissue labeling mouse CD31 antibody with IR75-253 at 1/200.

IR75-253 anti-mouse CD31 antibody FACS image



Mouse splenocytes were stained with IR75-253, mouse CD31 antibody.

IR75-253 anti-mouse CD31 antibody IHC-P image



Immunohistochemical analysis of paraffin embedded mouse placenta tissue labeling mouse CD31 antibody with IR75-253 at 1/200.

