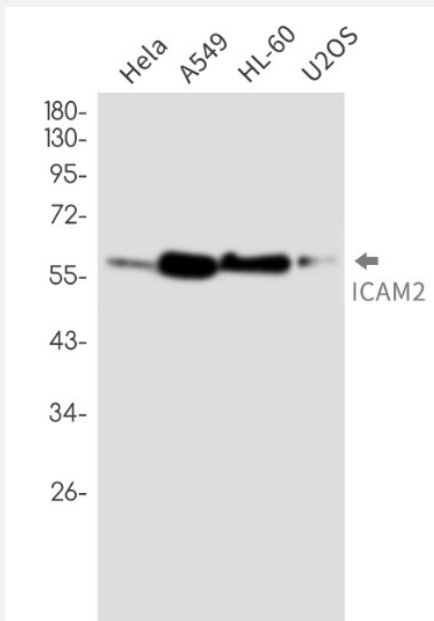


RecomAb™

Icam2 recombinant monoclonal antibody, clone R06-7A3

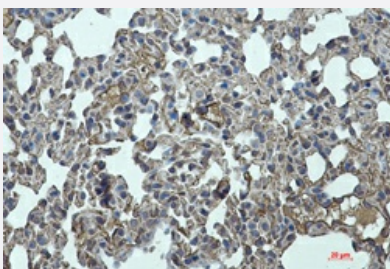
Catalog # RAB01429 Size 100 uL

Applications



Western Blot

Western Blot analysis of HeLa, A549, HL-60, U2OS lysates with Icam2 recombinant monoclonal antibody, clone R06-7A3 (Cat # RAB01429).



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

Immunohistochemistry analysis of paraffin-embedded mouse lung using ICAM2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against mouse Icam2.
Antibody Species	Rabbit

Immunogen	Original antibody is raised against recombinant protein corresponding to mouse Icam2.
Theoretical MW (kDa)	Calculated MW: 31 kD
Reactivity	Mouse
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Immunoprecipitation Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at 4°C. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western Blot analysis of Hela, A549, HL-60, U2OS lysates with Icam2 recombinant monoclonal antibody, clone R06-7A3 (Cat # RAB01429).

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

Immunohistochemistry analysis of paraffin-embedded mouse lung using ICAM2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

- Immunoprecipitation

Gene Info — Icam2

Entrez GeneID	15896
Protein Accession#	P35330
Gene Name	Icam2

Gene Alias	CD102, Icam-2, Ly-60
Gene Description	intercellular adhesion molecule 2
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000003460 OTTMUSP00000003463