

Product Datasheet

ICAM-1 / CD54 (Extracellular) (orb1294365)

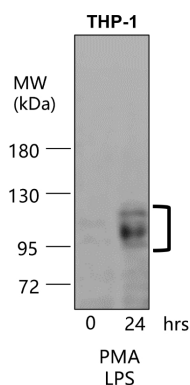
Description	Rabbit polyclonal antibody to ICAM-1
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, IHC, WB
Immunogen	Synthetic peptide / Extracellular domain corresponding to Human ICAM-1 / CD54
Target	ICAM-1 / CD54 (Extracellular)
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Note	For research use only
Isotype	Rabbit-IgG
Clonality	Polyclonal
Dilution Range	Western Blot 1:500 Immunofluorescence 1:200-1:500 Immunohistochemistry (Paraffin) 1:100-1:200
Expiration Date	12 months from date of receipt.

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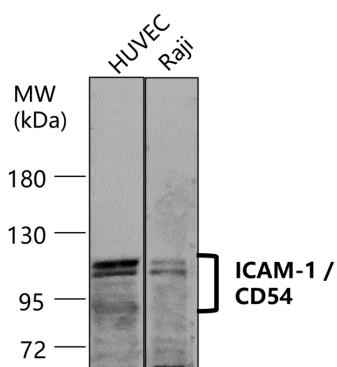
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

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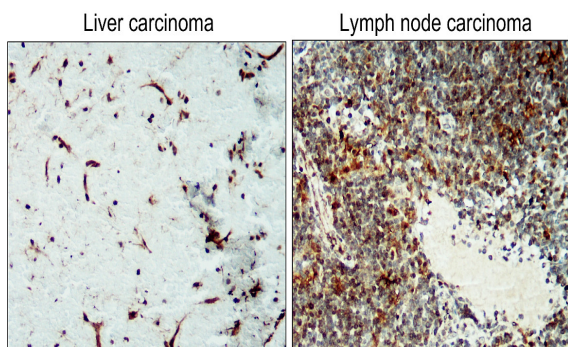
68 TW Alexander Drive,
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ICAM-1/CD54 antibody - at 1/500 dilution, Lysates/proteins at 30 μ g per lane. This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose membrane was then blocked with 3% BSA for an hour before being incubated with orb1294365 overnight at 4°C.



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Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling ICAM-1 at 1/100.

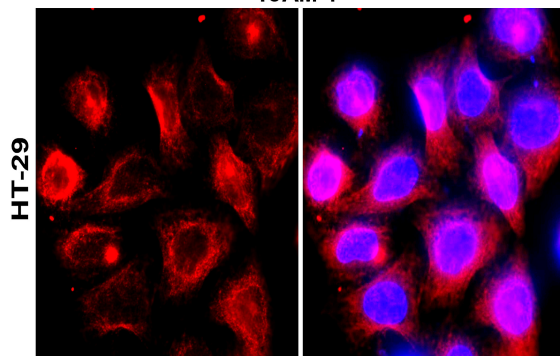
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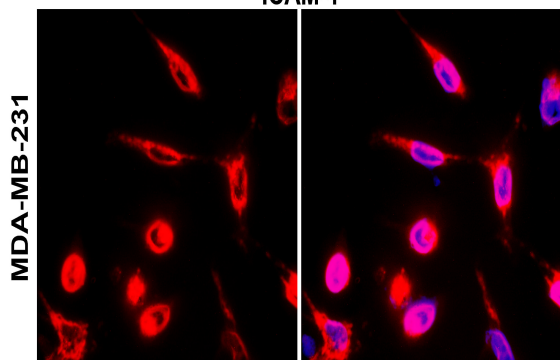
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ICAM-1

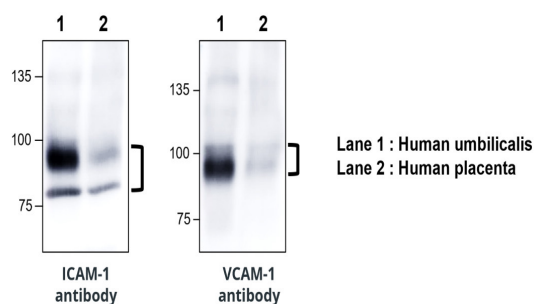


Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with orb1294365 Anti-ICAM-1 antibody (red) at 1:100 and 4°C. DAPI (blue) was used as the nuclear counter stain.

ICAM-1



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