

Product Datasheet

CD44 Recombinant Rabbit Monoclonal Antibody (orb1816908)

Catalog Number	orb1816908
Category	Antibodies
Description	CD44 Recombinant Rabbit Monoclonal Antibody
Target	CD44
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Mouse
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	1*TBS (pH7.4), 0.05% rAlbumin, 40% Glycerol. Preservative: 0.02% Proclin300.
Purification	Affinity purified by Protein A
Immunogen	A synthesized peptide derived from human CD44 (1-250aa)
UniProt ID	P16070
MW	75-83 kDa

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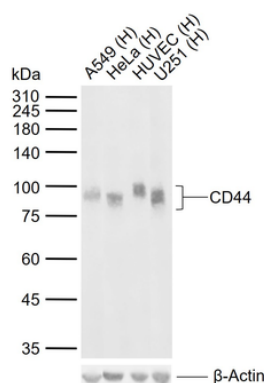
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Tested applications	ICC, IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:2000-20000, IHC-P=1:200-2000, IHC-F=1:200-2000, ICC/IF=1:100-500, IF=1:200-2000
Antibody Type	Primary Antibody
Clone Number	B4F35
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Lane 1: Human A549 cell lysates, Lane 2: Human HeLa cell lysates, Lane 3: Human HUVEC cell lysates, Lane 4: Human U251 cell lysates, Primary: Anti-CD44 (orb1816908) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 85 kDa, Observed band size: 85 kDa.

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