

Product Datasheet

CD44 Antibody (orb688830)

Catalog Number	orb688830
Category	Antibodies
Description	This CD44 monoclonal Antibody is an unconjugated monoclonal product. It targets CD44 using a synthesized peptide derived from human CD44 as the immunogen. This antibody is suitable for ELISA, IHC. Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen..
Target	CD44
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b, Kappa
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide.
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen	Synthesized peptide derived from human CD44
UniProt ID	P16070
Tested applications	ELISA, IHC

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

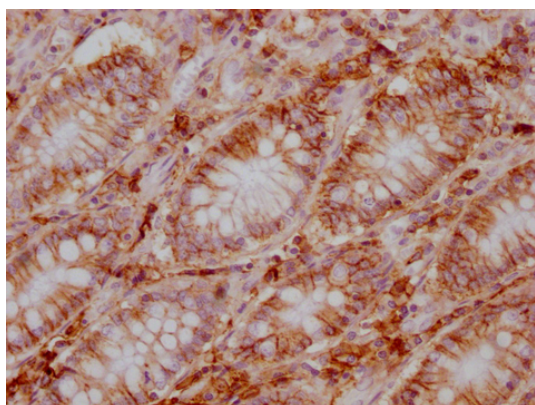
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

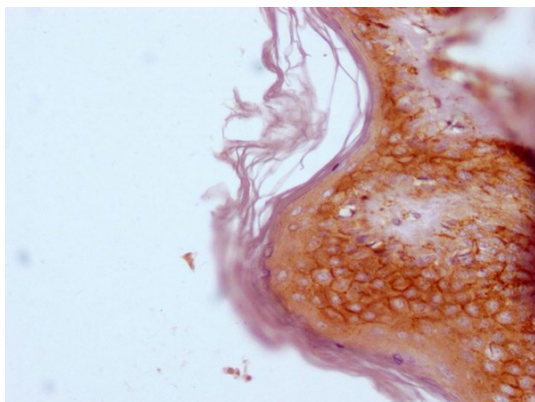
Email: info@biorbyt.com, support@biorbyt.com

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Dilution range	IHC-P:1:20-1:200
Clone Number	16G4
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.



Immunohistochemical staining of human colon cancer using CD44 antibody



Immunohistochemical staining of A549 and HUVEC cell lysates using CD44 antibody

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