

Product Datasheet

Cytokeratin 5 Antibody (monoclonal, 5D3F7) (orb2598724)

Catalog Number	orb2598724
Category	Antibodies
Description	Anti-Cytokeratin 5 Antibody (monoclonal, 5D3F7). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human.
Target	Membrane cofactor protein
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2b
Conjugation	HRP
Reactivity	Human
Form/Appearance	Liquid
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human Cytokeratin 5, different from the related mouse sequence by one amino acid, and identical to the related rat sequence.
UniProt ID	P13647
Tested applications	ELISA, IHC, WB

Biorbyt Ltd.

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

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +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
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Application notes	Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	5D3F7
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Note	For research use only

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