

Product Datasheet

Cytokeratin 19 Antibody (A53-B/A2) [Biotin] NB110-40875

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB110-40875

Cytokeratin 19 Antibody (A53-B/A2) [Biotin]

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	A53-B/A2
Preservative	0.9% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	3880
Gene Symbol	KRT19
Species	Human
Reactivity Notes	Human.
Marker	Epithelial Cell Marker
Specificity/Sensitivity	Cytokeratin 19 (A53-B/A2)
Immunogen	Human mammary carcinoma cell line MCF-7

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1-5 ug/ml, ELISA 1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 1:50, Immunohistochemistry-Paraffin 1:200
Application Notes	Each lot of this antibody is quality control tested by Western blotting. Western blotting, suggested working dilution(s): Use 5 mug antibody per 5 ml antibody dilution buffer for each mini-gel. Immunohistochemistry-paraffin. It is recommended that the reagent be titrated for optimal performance for each application.

Publications

Gazouli M, Lyberopoulou A, Pericleous P et al. Development of a quantum-dot-labelled magnetic immunoassay method for circulating colorectal cancer cell detection World J Gastroenterol 2012-08-28 [PMID: 22969208] (ICC/IF, Human)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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