

Product Datasheet

Cytokeratin 71 Antibody (1D4) - Azide and BSA Free H00112802-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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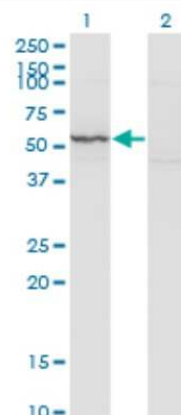
H00112802-M02**Cytokeratin 71 Antibody (1D4) - Azide and BSA Free**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Cytokeratin 71 Antibody (1D4) - Azide and BSA Free (H00112802-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	112802
Gene Symbol	KRT71
Species	Human
Specificity/Sensitivity	Reacts with keratin 71.
Immunogen	KRT71 (NP_258259.1, 251 a.a. ~ 332 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LQAKVESMDQEIKFFRCLFEAEITQIQSHISDMSVILSMDNNRNLDLDSIIDEVRT QYEEIALKSKAEAEALYQTKFQELQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

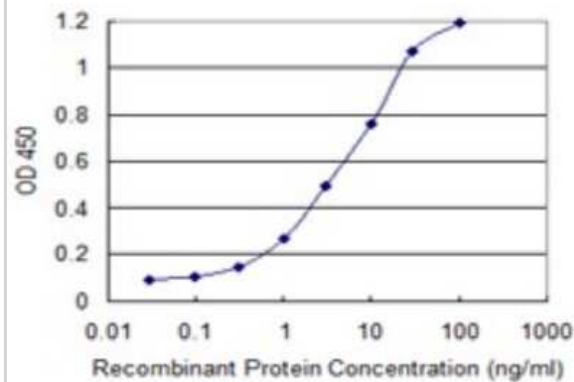


Images

Western Blot: Cytokeratin 71 Antibody (1D4) [H00112802-M02] - Analysis of KRT71 expression in transfected 293T cell line by KRT71 monoclonal antibody (M02), clone 1D4. Lane 1: KRT71 transfected lysate (Predicted MW: 57.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Cytokeratin 71 Antibody (1D4) [H00112802-M02] - Detection limit for recombinant GST tagged KRT71 is 0.1 ng/ml as a capture antibody.



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Products Related to H00112802-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00112802-P01-10ug	Recombinant Human Cytokeratin 71 GST (N-Term) Protein

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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