

Product Datasheet

CSK Antibody (3A3) - Azide and BSA Free H00001445-M01

Unit Size: 0.1 mg

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

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H00001445-M01

CSK Antibody (3A3) - 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	3A3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

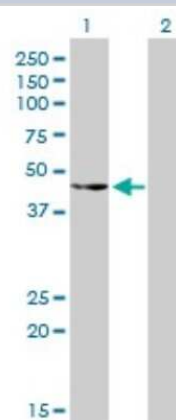
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1445
Gene Symbol	CSK
Species	Human
Specificity/Sensitivity	CSK - c-src tyrosine kinase
Immunogen	CSK (NP_004374, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSAIQAAWPSGTECIAKYNFHGTAEQDLPFCKGDVLTIVAVTKDPNWKAKNK VGREGIIPANYVQKREGVKAGTKLSLMPWFHKGITREQAERLLYPPE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

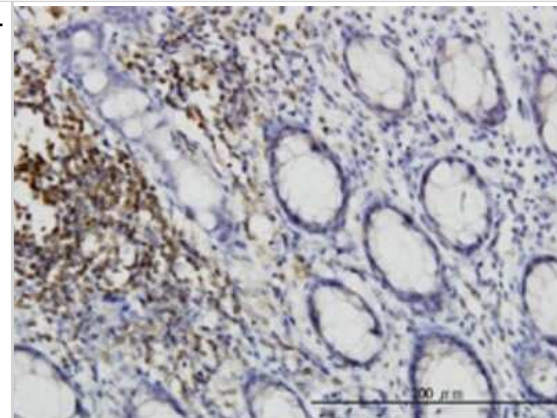
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P, RNAi Validation and ELISA.

Images

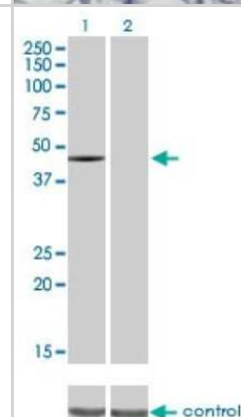
Western Blot: CSK Antibody (3A3) [H00001445-M01] - Analysis of CSK expression in transfected 293T cell line by CSK monoclonal antibody (M01), clone 3A3. Lane 1: CSK transfected lysate(50.7 KDa). Lane 2: Non-transfected lysate.



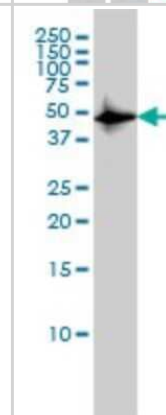
Immunohistochemistry-Paraffin: CSK Antibody (3A3) [H00001445-M01] - Analysis of monoclonal antibody to CSK on formalin-fixed paraffin-embedded human colon. Antibody concentration 1 ug/ml.



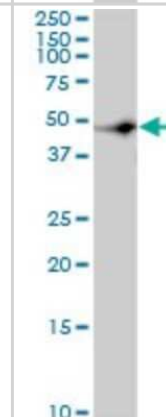
Western Blot: CSK Antibody (3A3) [H00001445-M01] - Analysis of CSK over-expressed 293 cell line, cotransfected with CSK Validated Chimera RNAi (Cat # H00001445-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with CSK monoclonal antibody (M01) clone 3A3 (Cat # H00001445-M01). GAPDH (36.1 kDa) used as specificity and loading control.



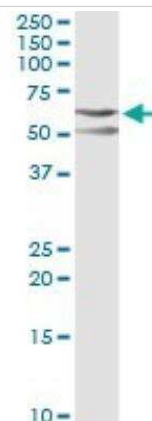
Western Blot: CSK Antibody (3A3) [H00001445-M01] - CSK monoclonal antibody (M01), clone 3A3 Analysis of CSK expression in HL-60.



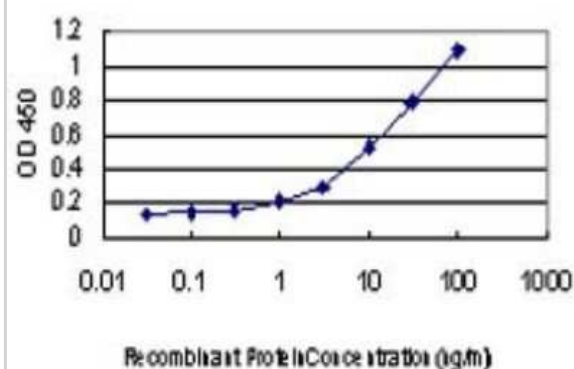
Western Blot: CSK Antibody (3A3) [H00001445-M01] - CSK monoclonal antibody (M01), clone 3A3. Analysis of CSK expression in Hela S3 NE.



Western Blot: CSK Antibody (3A3) [H00001445-M01] - Analysis of CSK transfected lysate using anti-CSK monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CSK MaxPab rabbit polyclonal antibody.



ELISA: CSK Antibody (3A3) [H00001445-M01] - Detection limit for recombinant GST tagged CSK is approximately 0.1ng/ml as a capture antibody.



Publications

Ge Y, Onengut-Gumuscu S, Quinlan AR et al. Targeted Deep Sequencing in Multiple-Affected Sibships of European Ancestry Identifies Rare Deleterious Variants in PTPN22 That Confer Risk for Type 1 Diabetes. Diabetes 2016-03-01 [PMID: 26631741]



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Products Related to H00001445-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51853-0.05mg	Recombinant Human CSK His 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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