

# Product Datasheet

## CSK Antibody (CSK-04) - BSA Free NB500-344

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB500-344**

CSK Antibody (CSK-04) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	CSK-04
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	50 kDa

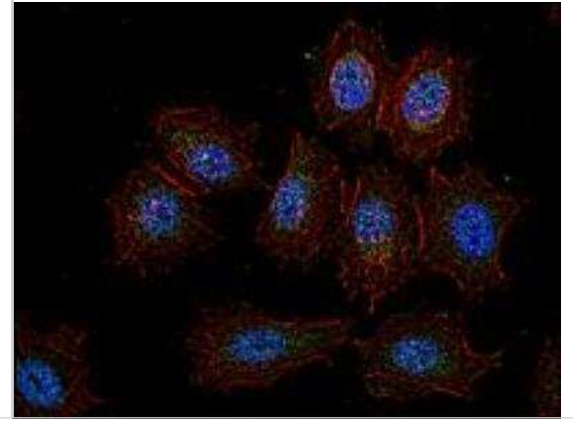
Product Description	
Description	Novus Biologicals Mouse CSK Antibody (CSK-04) - BSA Free (NB500-344) is a monoclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1445
Gene Symbol	CSK
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Specificity/Sensitivity	The antibody CSK-04 reacts with Csk (C-terminal Src kinase), a 50 kDa non-receptor protein tyrosine kinase expressed in cytosol.
Immunogen	Bacterially expressed recombinant fragment of human Csk corresponding to amino acids 330-450.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:200-1:300, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50



## Images

Immunocytochemistry/Immunofluorescence: CSK Antibody (CSK-04) [NB500-344] - Staining of Csk in human HeLa cell line using anti-Csk (CSK-04; green). Actin cytoskeleton was decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).





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### **Products Related to NB500-344**

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NBL1-09525	CSK Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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