

Product Datasheet

LIM Kinase 1/2 [p Thr508] Antibody - BSA Free NBP2-54645-0.05mg

Unit Size: 0.05 mg

Store at -20 °C.

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NBP2-54645-0.05mg

LIM Kinase 1/2 [p Thr508] Antibody - BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	1 mg/ml
Storage	Store at -20 °C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Epitope affinity purified
Buffer	PBS (pH 7.4) (without Mg ²⁺ and Ca ²⁺), 150mM NaCl, 50% Glycerol
Target Molecular Weight	72 kDa

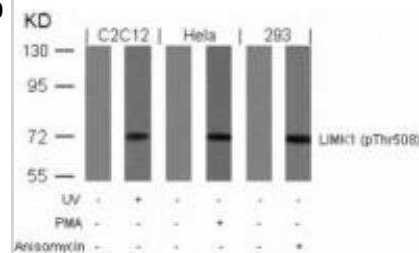
Product Description	
Description	Novus Biologicals Rabbit LIM Kinase 1/2 [p Thr508] Antibody - BSA Free (NBP2-54645) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3984
Gene Symbol	LIMK1
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody detects endogenous level of LIM Kinase 1/2 only when phosphorylated at threonine 508.
Immunogen	A peptide sequence around phosphorylation site of threonine 508 (R-Y-T (p) -V-V) derived from Human LIMK1

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 1:10-1:500

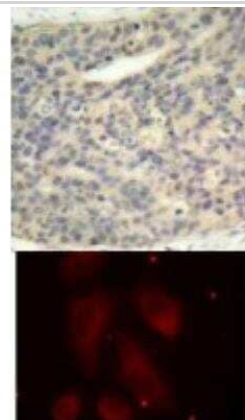


Images

Western Blot: LIM Kinase 1/2 [p Thr508] Antibody [NBP2-54645] - Western blot analysis of lysed extracts from UV-treated C2C12, PMA-treated HeLa and anisomycin-treated 293 cells using LIMK1 [p Thr505, p Thr508] antibody.



Immunohistochemistry-Paraffin: LIM Kinase 1/2 [p Thr508] Antibody [NBP2-54645] - Top Image: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using LIMK1 (Phospho-Thr508). Bottom Image: Immunofluorescence staining of methanol-fixed HeLa cells using LIMK1 (Phospho-Thr508).





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Products Related to NBP2-54645-0.05mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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