Product Datasheet

AIF [p Ser116] Antibody NBP3-23346

Unit Size: 0.1 ml Store at -20C.

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NBP3-23346

AIF [p Ser116] Antibody

Recommended Dilutions

AIF [p Seri ro] Antibody			
Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at -20C.		
Clonality	Polyclonal		
Preservative	0.05% Sodium Azide		
Isotype	IgG		
Purity	Antigen Affinity-purified		
Buffer	PBS, 1 mg/ml BSA and 50% glycerol		
Product Description			
Description	Stable for at least 1 year at -20°C.		
Host	Rabbit		
Gene ID	9131		
Gene Symbol	AIFM1		
Species	Human		
Specificity/Sensitivity	The antibody was cross adsorbed to unphosphorylated AIF (Ser-116) peptide before affinity purification using phospho-AIF (Ser-116) peptide. This antibody antibody detects a triplet at 66, 62, and 57 kDa protein on SDS-PAGE immunoblots of human Jurkat cells treated with calyculin A. This reactivity is not observed after lambda phosphatase treatment to dephosphorylated AIF.		
Immunogen	Phospho-AIF (Ser-116) synthetic peptide (coupled to carrier) corresponding to amino acids surrounding Ser-116 in human AIF. This site is conserved in rat and mouse AIF, but the amino acids surrounding the site are not well conserved. The site is not found in AIFM2 and AIFM3. [UniProt# O95831]		
Product Application Details			
Applications	Western Blot		

Western Blot 1:1000





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Products Related to NBP3-23346

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51612-0.1mg Recombinant Human AIF 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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