

Follistatin Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 300 to the C-terminus of Human Follistatin.
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.02% sodium azide
Storage Conditions	-20°C or -80°C if preferred
RRID	AB_10982080

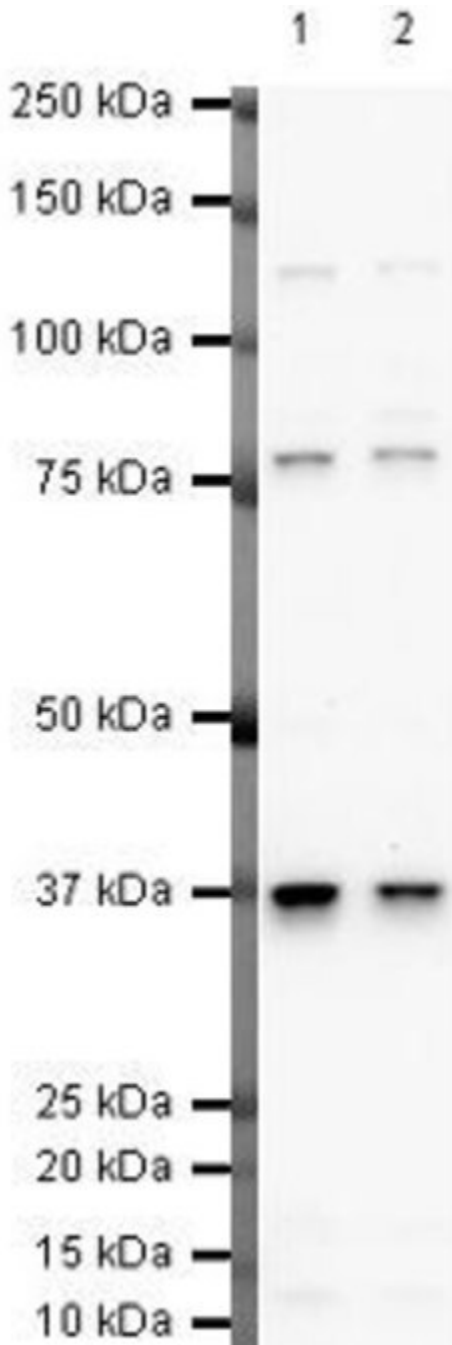
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	-	1 Publication

Product Specific Information

For Western Blot, this antibody has non-specific bands at 15 kDa and 75 kDa.

This antibody is predicted to react with chicken, cow, dog, pig, chimpanzee and rhesus monkey based on sequence homology.

Product Images For Follistatin Polyclonal Antibody



Follistatin Antibody (PA5-19787) in WB

Western blot analysis of Raji Whole Cell Lysate using Product # PA5-19787, Follistatin primary antibody at a dilution of 1 $\mu\text{g}/\text{mL}$ (lane 1). Staining of MOLT4 Whole Cell Lysate at a dilution of 1 $\mu\text{g}/\text{mL}$ (lane 2). Blot treated with a secondary HRP-conjugated Goat polyclonal anti-Rabbit antibody was used at a dilution of 1:3000.

Immunohistochemistry (Frozen) (1)

Nature communications

A single heterochronic blood exchange reveals rapid inhibition of multiple tissues by old blood.

"PA5-19787 was used in immunohistochemistry - frozen section to study the benefits of heterochronic parabiosis in young and old mice"

Authors: Rebo J, Mehdipour M, Gathwala R, Causey K, Liu Y, Conboy MJ, Conboy IM

Species
Mouse

Dilution
1:200

Year
2016

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