

ARG53604 anti-STAT3 antibody

Package: 50 µg
Store at: -20°C

Summary

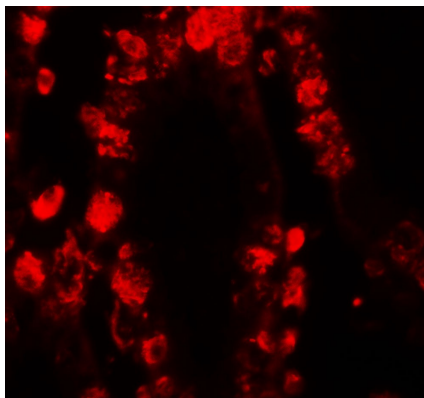
Product Description	Rabbit Polyclonal antibody recognizes STAT3
Tested Reactivity	Hu, Ms, Rat
Tested Application	IHC-P, IP, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	STAT3
Species	Human
Immunogen	Synthetic peptide (19 aa) within aa. 170 - 220 of Human STAT3.
Conjugation	Un-conjugated
Alternate Names	ADMIO; APRF; HIES; Acute-phase response factor; Signal transducer and activator of transcription 3

Application Instructions

Application table	Application	Dilution
	IHC-P	1:100
	IP	Assay-Dependent
	WB	1 - 2 µg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Human Small Intestine Tissue Lysate	

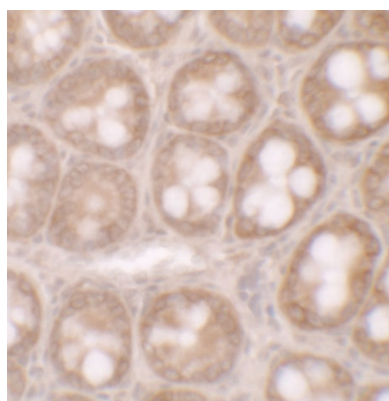
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.02% Sodium azide
Preservative	



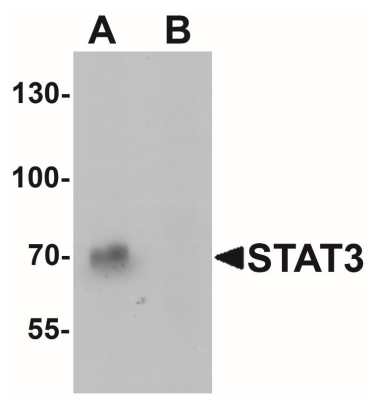
ARG53604 anti-STAT3 antibody IHC image

Immunohistochemistry: Human small intestine tissue stained with ARG53604 anti-STAT3 antibody at 20 µg/ml.



ARG53604 anti-STAT3 antibody IHC image

Immunohistochemistry: human small intestine tissue stained with ARG53604 anti-STAT3 antibody at 5 µg/ml.



ARG53604 anti-STAT3 antibody WB image

Western blot: human small intestine tissue lysate stained with ARG53604 anti-STAT3 antibody at 1 µg/ml in (A) the absence and (B) the presence of blocking peptide.
