



TLX3 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	A 16 amino acid peptide near the amino terminus of human TLX3
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage conditions	4° C
RRID	AB_2551907

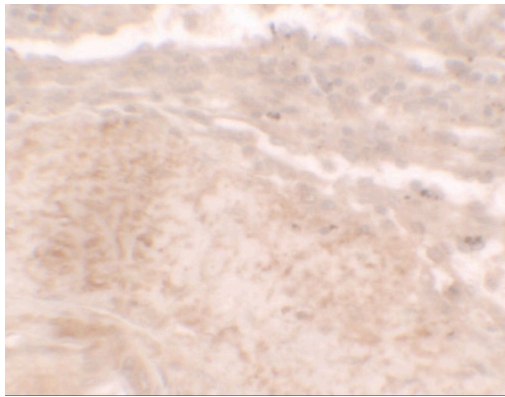
Applications	Tested Dilution	Publications
Western Blot (WB)	0.5-1 µg/mL	-
Immunohistochemistry (IHC)	25 µg/mL	1 Publication

Product Specific Information

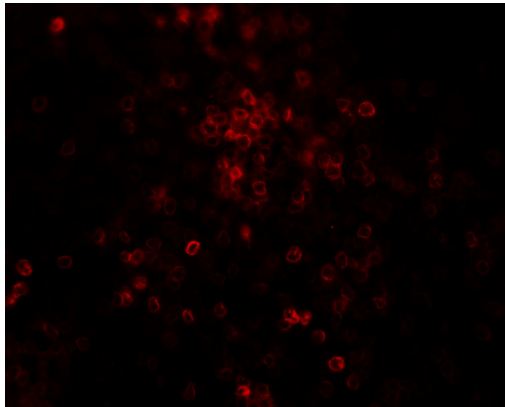
A suggested positive control is human spleen tissue lysate.

PA5-34555 can be used with blocking peptide PEP-1598.

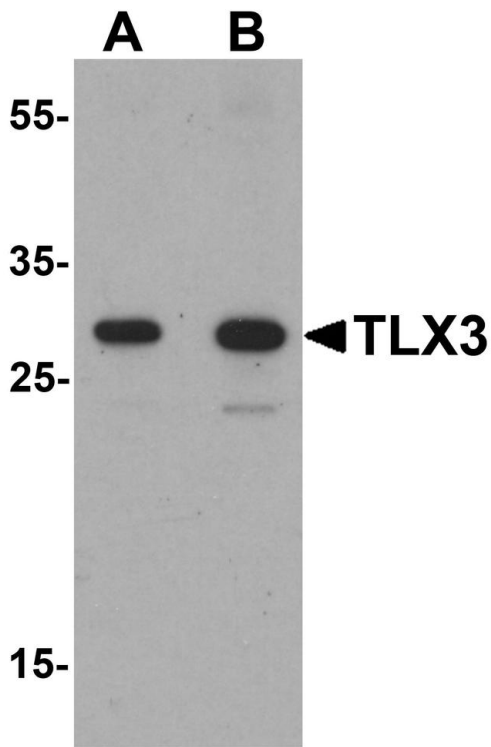
Product Images For TLX3 Polyclonal Antibody



TLX3 Antibody (PA5-34555) in IHC
Immunohistochemistry of TLX3 in human spleen tissue with TLX3 Polyclonal Antibody (Product # PA5-34555) at 2.5 µg/mL.



TLX3 Antibody (PA5-34555) in IHC
Immunofluorescence of TLX3 in human spleen tissue with TLX3 Polyclonal Antibody (Product # PA5-34555) at 20 µg/mL.



TLX3 Antibody (PA5-34555) in WB
Western Blot analysis of TLX3 in human spleen tissue lysate with TLX3 Polyclonal Antibody (Product # PA5-34555) at (A) 0.5 and (B) 1 µg/mL.

Immunohistochemistry (1)

Molecular neurobiology	Year 2020
Optogenetic Activation of Dopamine Receptor D1 and D2 Neurons in Anterior Cingulate Cortex Differentially Modulates Trigeminal Neuropathic Pain.	Species Mouse
"PA5-34555 was used in Immunohistochemistry to investigate the effect of optogenetic activation of ACC dopamine receptors D1- and D2-expressing neurons on trigeminal neuropathic pain."	
Authors: Liu S,Shu H,Crawford J,Ma Y,Li C,Tao F	

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