

CIITA Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 16 amino acid peptide near the amino terminus of human CIITA.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11154145

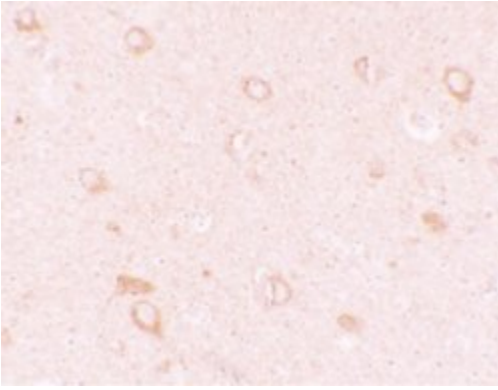
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (IHC)	10 µg/mL	-
Immunocytochemistry (ICC)	20 µg/mL	-
Immunofluorescence (IF)	20 µg/mL	1 Publication

Product Specific Information

A suggested positive control is rat brain tissue lysate.

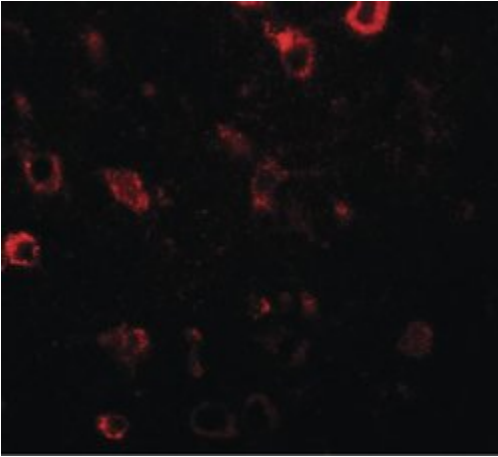
PA5-21031 can be used with blocking peptide PEP-1145.

Product Images For CIITA Polyclonal Antibody



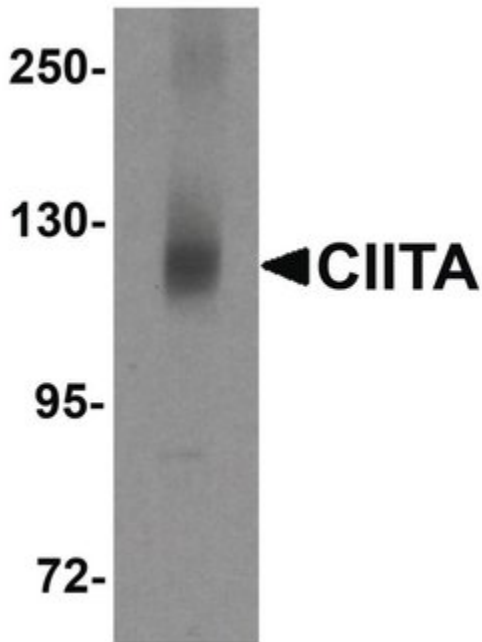
CIITA Antibody (PA5-21031) in IHC

Immunohistochemical staining of human brain tissue using a CIITA polyclonal antibody (Product # PA5-21031) at a 10 µg/mL dilution.



CIITA Antibody (PA5-21031) in IHC

Immunofluorescent analysis of human brain tissue using a CIITA polyclonal antibody (Product # PA5-21031) at a 20 µg/mL dilution.



CIITA Antibody (PA5-21031) in WB

Western blot analysis of mouse brain tissue lysate using a CIITA polyclonal antibody (Product # PA5-21031) at 1 µg/mL.

[View more figures on thermofisher.com](https://www.thermofisher.com)

Immunofluorescence (1)

Neuroscience

Activation of the antigen presentation function of mononuclear phagocyte populations associated with the basilar membrane of the cochlea after acoustic overstimulation.

"Published figure using CIITA polyclonal antibody (Product # PA5-21031) in Immunofluorescence"

Authors: Yang W,Vethanayagam RR,Dong Y,Cai Q,Hu BH

Species
Human

Dilution
Not Cited

Year
2015

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