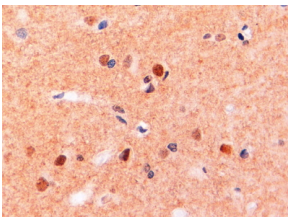


Anti-CD11B Antibody (A83530)

Specifications:

Name:	Anti-CD11B Antibody
Description:	Goat polyclonal antibody to CD11B.
Applications:	ELISA, IF
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human ITGAM (internal region).
Sequence:	C-RNDGEDSYRTQ
Host:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 µg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

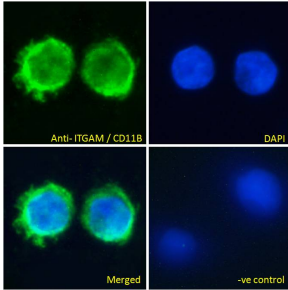
Images:



Anti-ITGAM Antibody (A83530) (2µg/ml) staining of paraffin embedded Human Brain. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.

Anti-CD11B Antibody (A83530)

Images continued:



Anti-ITGAM Antibody (A83530) Immunofluorescence analysis of paraformaldehyde fixed U937 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μ g/ml) followed by Alexa Fluor 488 secondary antibody (4 μ g/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 μ g/ml) followed by Alexa Fluor 488 secondary antibody (4 μ g/ml).