

EMX1 antibody, C-term

Cat. No. GTX80913

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse

Package
400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 228-257 amino acids from the C-terminal region of human EMX1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

Note

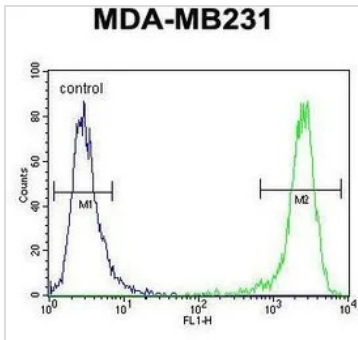
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DATA IMAGES

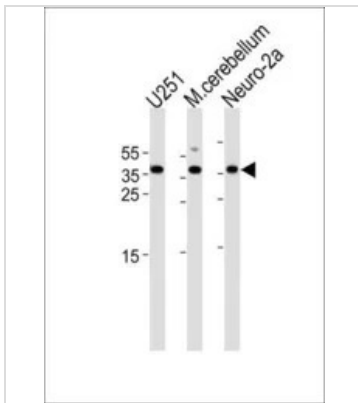


GTx80913 FCM Image

FACS analysis of MDA-MB231 cells using GTx80913 EMX1 antibody, C-term.

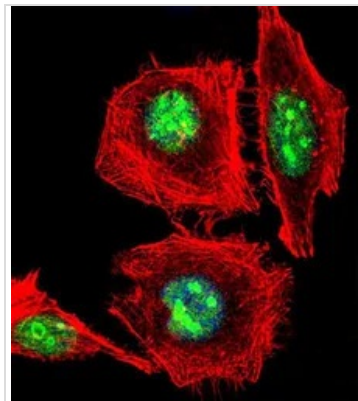
Green : primary antibody

Blue : negative control



GTx80913 WB Image

WB analysis of U251, mouse cerebellum tissue, and Neuro-2a lysate (35ug/lane) using GTx80913 EMX1 antibody, C-term.



GTx80913 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx80913 EMX1 antibody, C-term.

Green : EMX1

Red : Actin filament

Blue : cell nucleus

Fixation : 4% paraformaldehyde (PFA) (20 min)

Permeabilization : Triton X-100 (0.1%, 10 min)

Dilution : 1:25



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