

EPHB3 antibody [25E49]

Cat. No. GTX05183

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM, IP
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:50-1:200
FCM	1:50
IP	1:50

Not tested in other applications.

Calculated MW 110 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 0.04-0.05% BSA, 50% Glycerol
Preservative	0.02% 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human Eph receptor B3
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

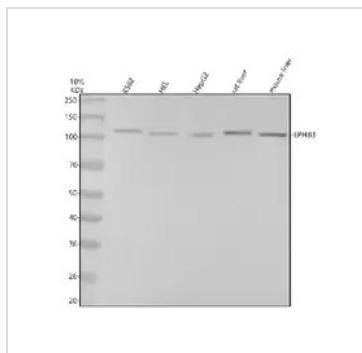
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DATA IMAGES



GTx05183 WB Image

WB analysis of various samples using GTx051823 EPHB3 antibody [25E49].

Lane 1 : K562 whole cell lysate

Lane 2 : HEL whole cell lysate

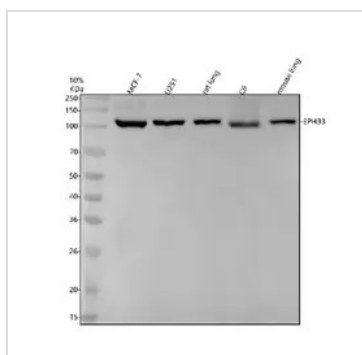
Lane 3 : HepG2 whole cell lysate

Lane 4 : Rat liver tissue lysate

Lane 5 : Mouse liver tissue lysate

Loading : 30µg

Dilution : 1:500



GTx05183 WB Image

WB analysis of various samples using GTx051823 EPHB3 antibody [25E49].

Lane 1 : MCF-7 whole cell lysate

Lane 2 : U521 whole cell lysate

Lane 3 : Rat lung tissue lysate

Lane 4 : C6 whole cell lysate

Lane 5 : Mouse lung tissue lysate

Loading : 30µg

Dilution : 1:500



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