

Podoplanin antibody [5E2]

Cat. No. GTX85772

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

References (2)

Package

25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	5 µg/ml
ELISA	Assay dependent

Note : Heat induced antigen retrieval in pH 6.0 citrate buffer

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))

Properties

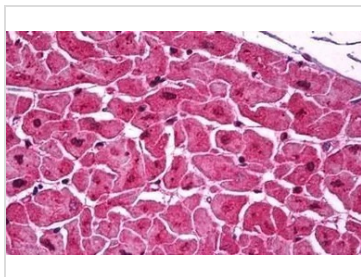
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human PDPN (1-206aa) purified from E. coli.
Purification	Protein G purified
Conjugation	Unconjugated

Note

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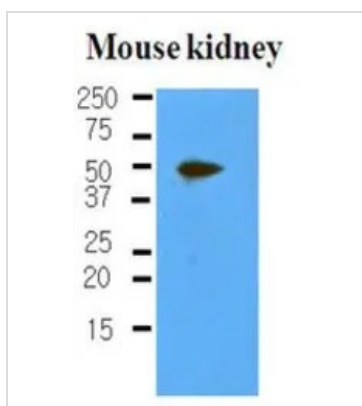
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DATA IMAGES

GTx85772 IHC-P Image

IHC-P analysis of human heart tissue using GTx85772 Podoplanin antibody [5E2].

Antigen retrieval : Heat-induced antigen retrieval

Dilution : 5 µg/ml


GTx85772 WB Image

WB analysis of mouse kidney tissue lysate (50ug) using GTx85772 Podoplanin antibody [5E2].

Dilution : 1:500



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