

PEPD antibody [5D5]

Cat. No. GTX83910

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, FACS
Reactivity	Human, Mouse, Rat, Dog

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	Assay dependent
FACS	1:100

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 1% 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	0.81 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PEPD (NP_000276) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

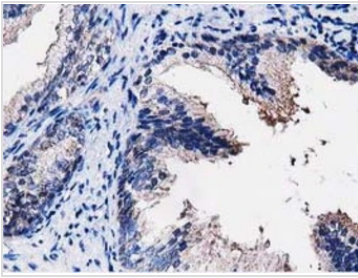
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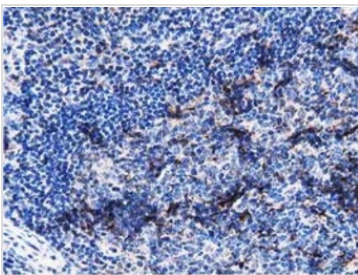
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DATA IMAGES



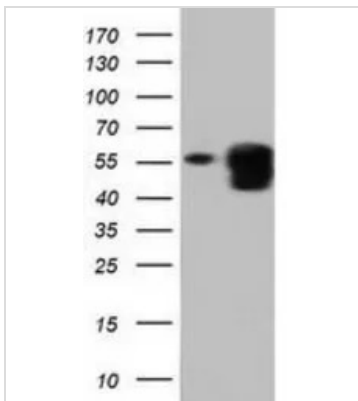
GTX83910 IHC-P Image

IHC-P analysis of human prostate tissue using GTX83910 PEPD antibody [5D5].



GTX83910 IHC-P Image

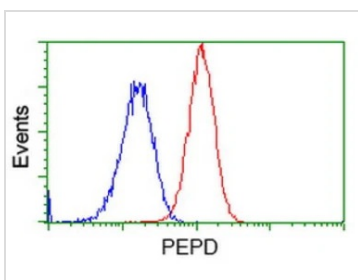
IHC-P analysis of human lymph node tissue using GTX83910 PEPD antibody [5D5].



GTX83910 WB Image

WB analysis of HEK293T cells transfected with PEPD plasmid (Right) or empty vector (Left) for 48 hrs using GTX83910 PEPD antibody [5D5].

Loading : 5 ug per lane



GTX83910 FACS Image

FACS analysis of HeLa cells using GTX83910 PEPD antibody [5D5].

Red : Primary antibody

Blue : Negative control antibody



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