

NRBP1 antibody [7E2]

Cat. No. GTX84000

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, FCM, IP
Reactivity	Human, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:50
FCM	1:100
IP	2ug/500ul

Not tested in other applications.

Calculated MW 60 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	1.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human NRBP1 expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

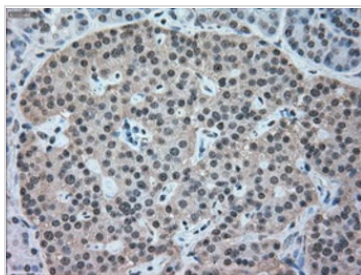
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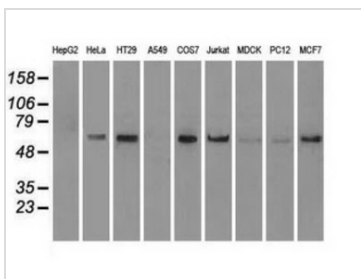
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DATA IMAGES



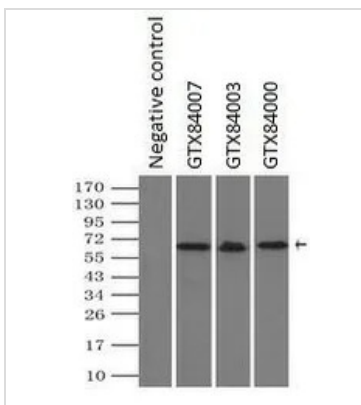
GTX84000 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX84000 NRBP1 antibody [7E2].
 Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



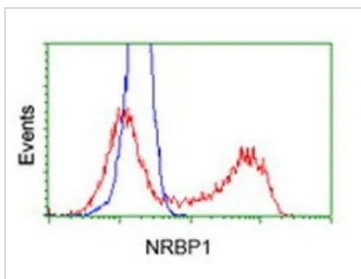
GTX84000 WB Image

WB analysis of various cell lines using GTX84000 NRBP1 antibody [7E2].
 Loading : 35 ug per lane



GTX84000 IP Image

IP analysis of DDDDK tagged NRBP1 overexpressed HEK293T lysate using GTX84000 NRBP1 antibody [7E2]. After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDDDK polyclonal antibody.
 IP reaction : 2µg antibody / 500µl cell lysate



GTX84000 FCM Image

FACS analysis of HEK293T cells transfected with either NRBP1 plasmid(Red) or empty vector control plasmid(Blue) using GTX84000 NRBP1 antibody [7E2].



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