

ZBPB antibody

Cat. No. GTX105073

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	0.48 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ZBPB. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

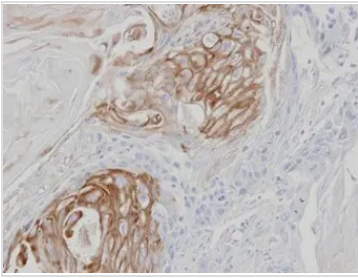
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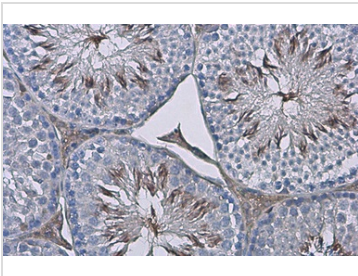
DATA IMAGES



GTX105073 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SCC25 xenograft, using ZPBP(GTX105073) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



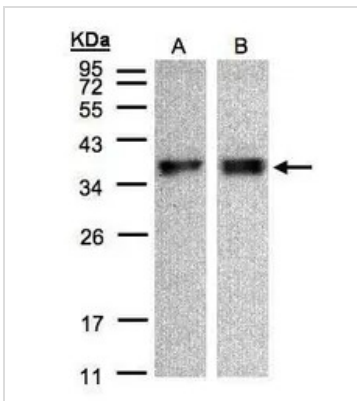
GTX105073 IHC-P Image

ZPBP antibody detects secreted ZPBP protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse testis.

ZPBP stained by ZPBP antibody (GTX105073) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX105073 WB Image

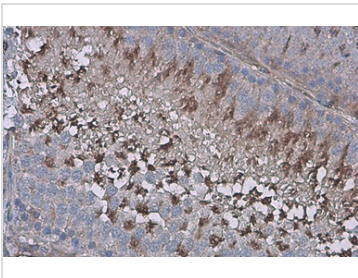
Sample(30 µg of whole cell lysate)

A:A431(GTX27909)

B:HeLa S3(GTX14654)

12% SDS PAGE

GTX105073 diluted at 1:500



GTX105073 IHC-P Image

ZPBP antibody detects secreted ZPBP protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat testis.

ZPBP stained by ZPBP antibody (GTX105073) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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