

ZPBP antibody

Catalog No: #23113

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Description

Product Name	ZPBP antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 29 and 285 of Human ZPBP
Target Name	ZPBP
Other Names	SP38
Accession No.	Swiss-Prot:Q9BS86Gene ID:11055
Uniprot	Q9BS86
GeneID	11055;
Concentration	0.5mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

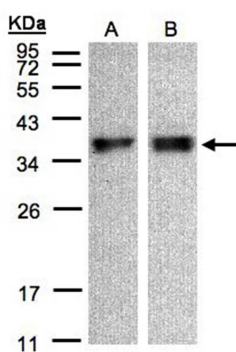
Application Details

Predicted MW: 40kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

Images



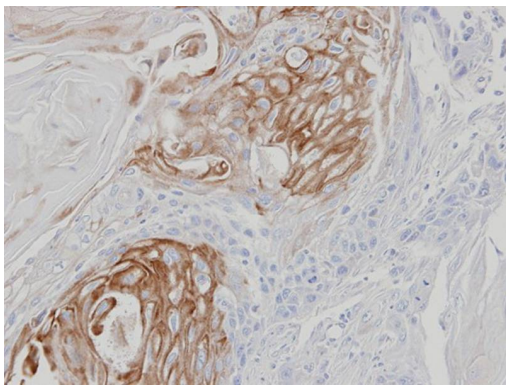
Sample(30 ug of whole cell lysate)

A: A431

B: HeLa S3

12% SDS PAGE

Primary antibody diluted at 1: 500



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

Background

ZPBP is one of several proteins that are thought to participate in secondary binding between acrosome-reacted sperm and the egg-specific extracellular matrix, the zona pellucida (McLeskey et al., 1998 [PubMed 9378618]).[supplied by OMIM]

Note: This product is for in vitro research use only