Product Datasheet

ZPBP Antibody - BSA Free NBP2-31726

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



Publications: 1

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Updated 2/23/2025 v.20.1

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NBP2-31726

ZPBP Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	11055
Gene Symbol	ZPBP
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (84%), Rat (84%). Reactivity reported in scientific literature (PMID: 24309898)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LSCEISLLKSECHRVKMQRAGLQNELFFAFSVSSLDTEKGPKRCTDHNCEPYK RLFKAKNLIERFFNQQVEILG
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

Immunohistochemistry-Paraffin: ZPBP Antibody [NBP2-31726] - Staining of human testis shows high expression.

Immunohistochemistry-Paraffin: ZPBP Antibody [NBP2-31726] - Staining of human endometrium shows low expression as expected.

ZPBP in Testis ZPBP in Endometrium

RNA [TPM

Immunohistochemistry-Paraffin: ZPBP Antibody [NBP2-31726] - Staining in human testis and endometrium tissues using anti-ZPBP antibody. Corresponding ZPBP RNA-seq data are presented for the same tissues.

Publications

Fagerberg L, Hallstrom BM, Oksvold P et al. Analysis of the Human Tissue-specific Expression by Genome-wide Integration of Transcriptomics and Antibody-based Proteomics. Mol Cell Proteomics 2014-02-01 [PMID: 24309898]





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Products Related to NBP2-31726

NBP2-31726PEP	ZPBP Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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