Product Datasheet

AIBZIP Antibody NB100-1015

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-1015

AIBZIP Antibody

0.1 mg	
0.5 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description	
Goat	
148327	
CREB3L4	
Human	
Peptide with sequence C-PSGRIRSVLHADEM corresponding to C-Terminus according to NP_570968.1.	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA	
Western Blot 0.5 - 2 ug/ml, Immunohistochemistry 2 - 4 ug/ml, Immunohistochemistry-Paraffin 2 - 4 ug/ml, Peptide ELISA Detection limit 1:32000	
WB: Approx. 50 kDa band observed in human placenta lysate (predicted MW of 45 kDa band according to NP_570968). IHC-P: Human prostate shows strong staining of cytoplasm in the secretory cells of the gland.	



250kDa

150kDa

100kDa 75kDa

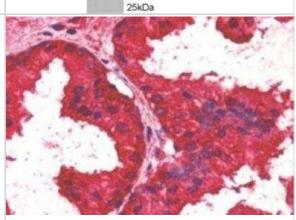
50kDa

37kDa

Images

Western Blot: AIBZIP Antibody [NB100-1015] - Staining (0.5ug/ml) of Human Placenta lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

Immunohistochemistry-Paraffin: AIBZIP Antibody [NB100-1015] - IHC analysis of AIBZIP in paraffin embedded Human Prostate using this antibody at 2.5ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Qi H, Fillion C, Labrie Y et al. AlbZIP, a novel bZIP gene located on chromosome 1q21.3 that is highly expressed in prostate tumors and of which the expression is up-regulated by androgens in LNCaP human prostate cancer cells. Cancer Res 2002-02-01 [PMID: 11830526]





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Products Related to NB100-1015

NB410-28088-1mg	Peroxidase)] Goat IgG Isotype Control
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB820-59248	Human Placenta Whole Tissue Lysate (Adult Whole Normal)

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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