

AIBZIP antibody

Cat. No. GTX22474

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
IHC-P	2-4µg/ml

Note : Human Prostate shows strong staining of cytoplasm in the secretory cells of the gland.

Not tested in other applications.

Calculated MW	43 kDa. (Note)
Product Note	This antibody is expected to recognize both reported isoforms (NP_570968.1; NP_001242909.1). Reported variants represent identical protein: NP_001242908.1, NP_570968.1, NP_001242907.1 Reported variants represent identical protein: NP_001242909.1, NP_001242910.1

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-PSGRIRSVLHADEM, from the C Terminus of the protein sequence according to NP_570968.1; NP_001242909.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



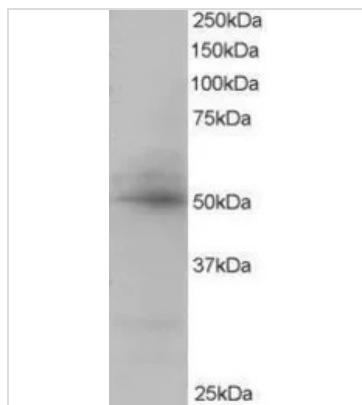
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Note

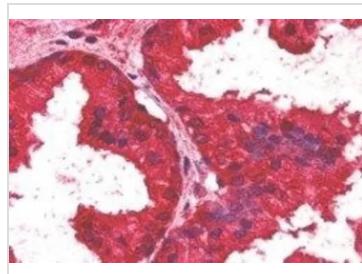
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DATA IMAGES**GTX22474 WB Image**

WB analysis of human placenta lysate using GTx22474 AIBZIP antibody.

Dilution : 0.5 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTX22474 IHC-P Image**

IHC-P analysis of human prostate using GTx22474 AIBZIP antibody.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5 μ g/ml



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