



DZIP3 Polyclonal Antibody

Catalog No	YP-Ab-03832
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	DZIP3
Immunogen	The antiserum was produced against synthesized peptide derived from human DZIP3. AA range:681-730
Specificity	DZIP3 Polyclonal Antibody detects endogenous levels of DZIP3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DAZ-interacting protein 3;E3 ubiquitin-protein ligase DZIP3;EC:2.3.2.27; hRUL138;KIAA0675;DZIP3;RNA-binding ubiquitin ligase of 138 kDa
Observed Band	140kD
Calculated Molecular Weight	140kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Widely expressed at low level. Highly expressed in skeletal muscle, kidney and heart. Expressed at low level in placenta, lung, brain, liver and pancreas.
Function	function:E3 Ubiquitin ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Able to specifically bind RNA.,pathway:Protein modification; protein ubiquitination.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 1 RING-type zinc finger.,subunit:Interacts with DAZ proteins.,tissue specificity:Widely expressed at low level. Highly expressed in skeletal muscle, kidney and heart. Expressed at low level in placenta, lung, brain, liver and pancreas.,



Background

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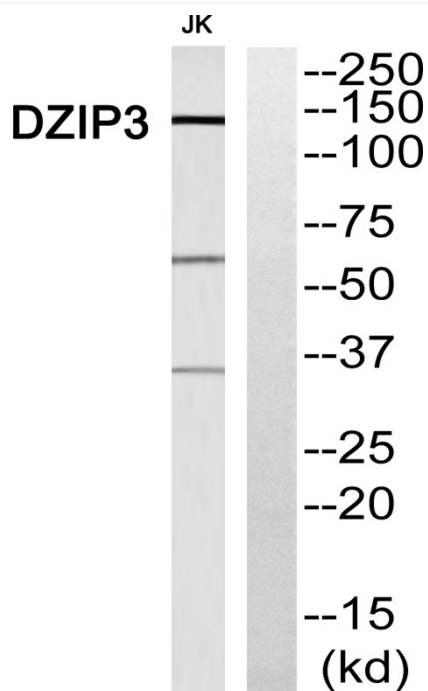
matters needing attention

Avoid repeated freezing and thawing!

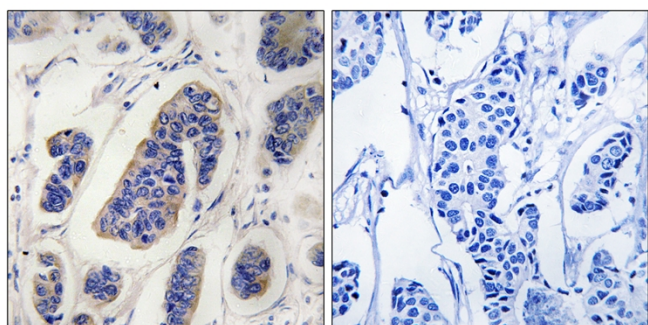
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of DZIP3 Antibody. The lane on the right is blocked with the DZIP3 peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using DZIP3 Antibody. The lane on the right is blocked with the DZIP3 peptide.