
Product Name: DZIP3 Rabbit Polyclonal Antibody**Catalog #: APRab10248**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
Molecular Weight	140kDa

Antigen Information

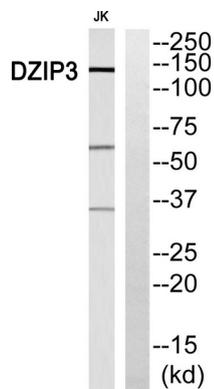
Gene Name	DZIP3
Alternative Names	DZIP3; KIAA0675; E3 ubiquitin-protein ligase DZIP3; DAZ-interacting protein 3; RNA-binding ubiquitin ligase of 138 kDa; hRUL138
Gene ID	9666.0
SwissProt ID	Q86Y13
Immunogen	The antiserum was produced against synthesized peptide derived from human DZIP3. AA range:681-730

Background

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.,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.,

Research Area

Image Data



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