

# Product datasheet

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# ARG57371 anti-ANKRD28 antibody

Package: 100 μl Store at: -20°C

#### **Summary**

Host

Product Description Rabbit Polyclonal antibody recognizes ANKRD28

Tested Reactivity Hu, Ms
Tested Application WB

Clonality Polyclonal

Isotype IgG

Target Name ANKRD28

Species Human

Immunogen Recombinant Protein of Human ANKRD28.

Rabbit

Conjugation Un-conjugated

Alternate Names Phosphatase interactor targeting protein hnRNP K; PP6-ARS-A; Serine/threonine-protein phosphatase 6

regulatory ankyrin repeat subunit A; PITK; Ankyrin repeat domain-containing protein 28;

Serine/threonine-protein phosphatase 6 regulatory subunit ARS-A; PPP1R65

## **Application Instructions**

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	HT-1080	

# **Properties**

Form Liquid

**Purification** Affinity purification with immunogen.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Gene Symbol ANKRD28

Gene Full Name ankyrin repeat domain 28

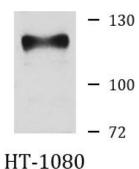
Function Putative regulatory subunit of protein phosphatase 6 (PP6) that may be involved in the recognition of

phosphoprotein substrates. Involved in the PP6-mediated dephosphorylation of NFKBIE opposing its degradation in response to TNF-alpha. Selectively inhibits the phosphatase activity of PPP1C. Targets

PPP1C to modulate HNRPK phosphorylation. [UniProt]

Calculated Mw 113 kDa

# **Images**



## ARG57371 anti-ANKRD28 antibody WB image

Western blot: HT-1080 cell lysate stained with ARG57371 anti-ANKRD28 antibody.