

**ARG64642**  
anti-RAB23 antibodyPackage: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes RAB23
Tested Reactivity	Ms
Predict Reactivity	Hu, Rat, Dog
Tested Application	WB
Specificity	Both reported variants (NP_057361.3; NP_899050.1) represent identical protein.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	RAB23
Species	Human
Immunogen	C-PNKQRTKKNRNP
Conjugation	Un-conjugated
Alternate Names	HSPC137; Ras-related protein Rab-23

### Application Instructions

Application table	Application	Dilution
	WB	1 - 3 µg/ml

**Application Note** WB: Recommend incubate at RT for 1h.  
\* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Liquid
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
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 or below. 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.

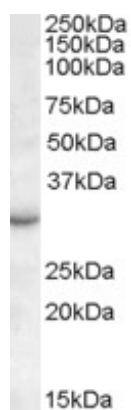
## Bioinformation

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Background	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It may be involved in small GTPase mediated signal transduction and intracellular protein transportation. Alternative splicing occurs at this locus and two transcript variants encoding the same protein have been identified. [provided by RefSeq, Jul 2008]
Research Area	Developmental Biology antibody; Neuroscience antibody; Signaling Transduction antibody
Calculated Mw	27 kDa

## Images

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ARG64642 anti-RAB23 antibody WB image

Western Blot: Mouse Eye lyaste (35 µg protein in RIPA buffer) stained with ARG64642 anti-RAB23 antibody at 0.1µg/ml dilution.