





ARIH2 Rabbit pAb

Catalog No	YP-Ab-18737
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	ARIH2 ARI2 TRIAD1 HT005
Protein Name	E3 ubiquitin-protein ligase ARIH2 (ARI-2) (Protein ariadne-2 homolog) (Triad1 protein)
Immunogen	Synthesized peptide derived from human ARIH2
Specificity	This antibody detects endogenous levels of ARIH2 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	54kD
Cell Pathway	Nucleus . Cytoplasm .
Tissue Specificity	Widely expressed with higher expression in granulocytes.
Function	E3 ubiquitin-protein ligase, which catalyzes ubiquitination of target proteins together with ubiquitin-conjugating enzyme E2 UBE2L3 . Acts as an atypical E3 ubiquitin-protein ligase by working together with cullin-5-RING ubiquitin ligase complex (ECS complex, also named CRL5 complex) and initiating ubiquitination of ECS substrates: associates with ECS complex and specifically mediates addition of the first ubiquitin on ECS targets (By similarity). The initial ubiquitin is then elongated (By similarity). E3 ubiquitin-protein ligase activity is activated upon binding to neddylated form of the ECS complex . Mediates 'Lys-6', 'Lys-48'- and 'Lys-63'-linked polyubiquitination . May play a role in myelopoiesis .
Background	
matters needing attention	Avoid repeated freezing and thawing!



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Usage suggestions

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

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