



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP57935_P050-FITC
Product Page	www.avivasysbio.com/arih2-antibody-n-terminal-region-fitc-arp57935-p050-fitc.html
Name	ARIH2 Antibody - N-terminal region : FITC (ARP57935_P050-FITC)
Protein Size (# AA)	493 amino acids
Molecular Weight	58kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	10425
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ariadne homolog 2 (Drosophila)
Alias Symbols	ARI2, TRIAD1
Peptide Sequence	Synthetic peptide located within the following region: MSVDMNSQGSDSNFEEDYDPNCEEEEEEEEDDPGDIEDYYVGVASDVEQQG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	ARIH2 is the E3 ubiquitin-protein ligase mediating 'Lys-48'-and 'Lys-63'-linked polyubiquitination and subsequent proteasomal degradation of modified proteins. 'ARIH2 may play a role in myelopoiesis.
Protein Interactions	UBE2L3; UBC; REL; MDM2; CCDC33; UBE2L6; PABPN1; UGP2; APEX1; PARP6; TWF2; EHD1; PDLIM1; PAPSS2; NUBP1; HK2; ARIH2; CUL5; NEDD8; RHEB; VCP; NOTCH1; PHF7; TRIM27; UBE2N; TP53; PML; DISC1; UBE2R2; UBE2D4; UBE2T; UBE2E3; UBE2V1; UBE2E2; UBE2E1; UBE2D3; UBE2D2
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-ARIH2 (ARP57935_P050-FITC) antibody
Blocking Peptide	For anti-ARIH2 (ARP57935_P050-FITC) antibody is Catalog# AAP57935 (Previous Catalog# AAPP45805)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ARIH2
Uniprot ID	O95376
Protein Name	E3 ubiquitin-protein ligase ARIH2
Protein Accession #	NP_006312
Purification	Affinity Purified
Nucleotide Accession #	NM_006321
Gene Symbol	ARIH2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com