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Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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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	ARP54585_P050-Biotin
Product Page	www.avivasysbio.com/ifrd1-antibody-middle-region-biotin-arp54585-p050-biotin.html
Name	IFRD1 Antibody - middle region : Biotin (ARP54585_P050-Biotin)
Protein Size (# AA)	451 amino acids
Molecular Weight	50kDa
Conjugation	Biotin
NCBI Gene Id	3475
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Interferon-related developmental regulator 1
Alias Symbols	PC4, TIS7
Peptide Sequence	Synthetic peptide located within the following region: LALLFELARGIESDFFYEDMESLTQMLRALATDGNKHRAKVDKRRKQRSVE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Batta,K. (2007) Mol. Cell. Biol. 27 (21), 7603-7614
Description of Target	IFRD1 belongs to the IFRD family. It could play a role in regulating gene activity in the proliferative and/or differentiative pathways induced by NGF. IFRD1 may be an autocrine factor that attenuates or amplifies the initial ligand-induced signal.
Protein Interactions	GTPBP4; UL48; DYT10; CSNK2A1; UBC; EIF2AK2; HDAC4; MYOD1; MEF2C; IFRD1; CTNNB1; RIT1; HDAC2; Sin3b; HDAC1;
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-IFRD1 (ARP54585_P050-Biotin) antibody
Blocking Peptide	For anti-IFRD1 (ARP54585_P050-Biotin) antibody is Catalog # AAP54585 (Previous Catalog # AAPP31369)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IFRD1
Uniprot ID	O00458
Protein Name	Interferon-related developmental regulator 1
Protein Accession #	NP_001541
Purification	Affinity Purified
Nucleotide Accession #	NM_001550
Gene Symbol	IFRD1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
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%; Zebrafish: 92%

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.

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