



# 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

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

Product Number	ARP58792_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/cxxc5-antibody-n-terminal-region-fitc-arp58792-p050-fitc.html">www.avivasysbio.com/cxxc5-antibody-n-terminal-region-fitc-arp58792-p050-fitc.html</a>
Name	Cxxc5 Antibody - N-terminal region : FITC (ARP58792_P050-FITC)
Protein Size (# AA)	317 amino acids
Molecular Weight	33kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	67393
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	CXXC finger protein 5
Alias Symbols	4930415K17Rik
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">MSSLGGGSQDAGGSSSSNTNSSSGSGQKAGGTDKSTAVAATTAPTSVAD</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Cxxc5 may indirectly participate in activation of the NF-kappa-B and MAPK pathways. It acts as a mediator of BMP4-mediated modulation of canonical Wnt signaling activity in neural stem cells. Cxxc5 is also required for DNA damage-induced ATM phosphorylation, p53 activation and cell cycle arrest and is involved in myelopoiesis.
Protein Interactions	Nanog; Sall4;
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 <a href="#">anti-Cxxc5 (ARP58792_P050-FITC) antibody</a>
Blocking Peptide	For anti-Cxxc5 (ARP58792_P050-FITC) antibody is <a href="#">Catalog# AAP58792</a>
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Cxxc5
Uniprot ID	<a href="#">Q91WA4</a>
Protein Name	CXXC-type zinc finger protein 5
Protein Accession #	<a href="#">NP_598448</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_133687</a>
Gene Symbol	<a href="#">Cxxc5</a>
Predicted Species Reactivity	Human, Mouse, Rat, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Guinea Pig: 100%; Horse: 79%; Human: 100%; Mouse: 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.

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