



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

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Product Number	ARP55954_P050-Biotin
Product Page	www.avivasysbio.com/gk-antibody-n-terminal-region-biotin-arp55954-p050-biotin.html
Name	GK Antibody - N-terminal region : Biotin (ARP55954_P050-Biotin)
Protein Size (# AA)	524 amino acids
Molecular Weight	58kDa
Conjugation	Biotin
NCBI Gene Id	14933
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	glycerol kinase
Alias Symbols	Gyk, D930012N15Rik
Peptide Sequence	Synthetic peptide located within the following region: DKVTGEPLYNAVVWLDLRTQSTVENLSKRIPGNNNFVKSKTGLPLSTYFS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Protein Interactions	SNCA;
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-GK (ARP55954_P050-Biotin) antibody
Blocking Peptide	Available upon request
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Gyk
Uniprot ID	Q3TEN9
Protein Name	glycerol kinase
Protein Accession #	NP_032220
Purification	Affinity Purified
Nucleotide Accession #	NM_008194
Gene Symbol	GK
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 93%; Zebrafish: 91%

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
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