



# 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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<b>Product Number</b>	ARP58214_P050-HRP
<b>Product Page</b>	<a href="http://www.avivasysbio.com/uty-antibody-hrp-arp58214-p050-hrp.html">www.avivasysbio.com/uty-antibody-hrp-arp58214-p050-hrp.html</a>
<b>Name</b>	UTY Antibody : HRP (ARP58214_P050-HRP)
<b>Protein Size (# AA)</b>	1,347 amino acids
<b>Molecular Weight</b>	150 kDa
<b>Conjugation</b>	HRP: Horseradish Peroxidase
<b>NCBI Gene Id</b>	7404
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	ubiquitously transcribed tetratricopeptide repeat gene, Y-linked
<b>Alias Symbols</b>	UTY1, KDM6C, KDM6AL
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">YKSSLKHFQLALIDCNPCTLSNAEIQFHIAHLYETQRKYHSAKEAYEQLL</a>
<b>Product Format</b>	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
<b>Description of Target</b>	This gene encodes a protein containing tetratricopeptide repeats which are thought to be involved in protein-protein interactions. The encoded protein is also a minor histocompatibility antigen which may induce graft rejection of male stem cell grafts. A large number of alternatively spliced transcripts have been observed for this gene, but the full length nature of some of these variants has not been determined.
<b>Protein Interactions</b>	PRDX2; NCOA6; TLE2; TLE1;
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-UTY (ARP58214_P050-HRP) antibody</a>
<b>Blocking Peptide</b>	Available upon request
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the following sequence YKSSLKHFQLALIDCNPCTLSNAEIQFHIAHLYETQRKYHSAKEAYEQLL
<b>Uniprot ID</b>	<a href="#">Q14607</a>
<b>Protein Name</b>	Histone demethylase UTY
<b>Protein Accession #</b>	<a href="#">NP_009056</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_001258249</a>
<b>Gene Symbol</b>	<a href="#">UTY</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
<b>Predicted Homology Based on Immunogen Sequence</b>	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; 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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