

Rat orosomucoid 1 ELISA Kit | ORM1 elisa kit

Rat alpha1-Acid glycoprotein, alpha1-AGP ELISA Kit

CATALOG # AAA80018	REACTIVITY Rat
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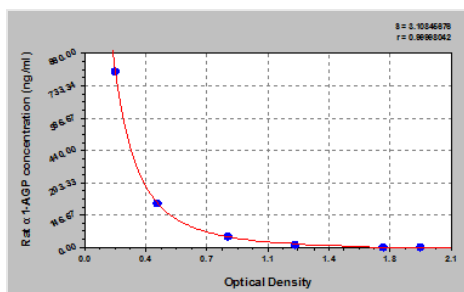
PRODUCT SYNONYMS

orosomucoid 1; Rat alpha1-Acid glycoprotein; alpha1-AGP ELISA Kit; Rat alpha1-Acid glycoprotein (alpha1-AGP) ELISA Kit; AGP-A; AGP1; ORM; alpha-1-acid glycoprotein 1; ORM1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	This assay has high sensitivity and excellent specificity for detection of Rat ORM1. No significant cross-reactivity or interference between Rat ORM1 and analogues was observed.
Sequence Length	201
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Immunity
Protein Biological Process 3	Acute phase
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	156119358
NCBI GeneID	100009268
NCBI Accession #	NP_001095165.1
NCBI GenBank Nucleotide #	NM_001101695.1

UniProt Accession #	P25227
Molecular Weight	23,028 Da
NCBI Official Full Name	alpha-1-acid glycoprotein
NCBI Official Symbol	ORM1
NCBI Protein Information	alpha-1-acid glycoprotein; OMD; acute phase protein
UniProt Protein Name	Alpha-1-acid glycoprotein
UniProt Gene Name	ORM1
UniProt Synonym Gene Names	OMD
UniProt Entry Name	A1AG_RABIT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/orm1-rat-elisa-kits/orosomuroid-1/80018>