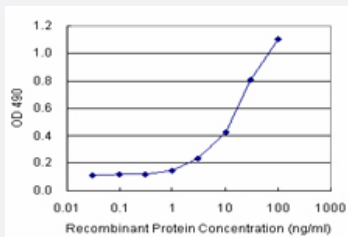


ORM1 (Human) Matched Antibody Pair

Catalog # H00005004-AP11

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human ORM1.
Reactivity	Human
Interspecies Antigen Sequence	Rat (51%)
Quality Control Testing	Standard curve using recombinant protein (H00005004-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-ORM1 (100 ug) 2. Detection antibody: mouse monoclonal anti-ORM1, IgG1 Kappa (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — ORM1

Entrez GeneID	5004
Gene Name	ORM1
Gene Alias	AGP-A, AGP1, ORM
Gene Description	orosomucoid 1
Omim ID	138600
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression. [provided by RefSeq]
Other Designations	OTTHUMP00000022741 Orosomucoid-1 (alpha-1-acid glycoprotein-1) alpha-1-acid glycoprotein 1

Disease

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- [Gastrointestinal Stromal Tumors](#)
- [Genetic Predisposition to Disease](#)
- [Leukemia](#)
- [Neovascularization](#)
- [Psychiatric Status Rating Scales](#)
- [Thrombosis](#)