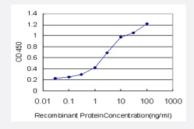


ANXA10 monoclonal antibody (M03), clone 4G12

Catalog # H00011199-M03 Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ANXA10 is approximately 0.03ng/ml as a capture antibody.

| Specification | |
|----------------------------------|--|
| Product Description | Mouse monoclonal antibody raised against a full length recombinant ANXA10. |
| lmmunogen | ANXA10 (AAH07320, 1 a.a. ~ 324 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence | MFCGDYVQGTIFPAPNFNPIMDAQMLGGALQGFDCDKDMLINILTQRCNAQRMMIAEAYQSMYGR DLIGDMREQLSDHFKDVMAGLMYPPPLYDAHELWHAMKGVGTDENCLIEILASRTNGEIFQMREA YCLQYSNNLQEDIYSETSGHFRDTLMNLVQGTREEGYTDPAMAAQDAMVLWEACQQKTGEHKT MLQMILCNKSYQQLRLVFQEFQNISGQDMVDAINECYDGYFQELLVAIVLCVRDKPAYFAYRLYSAI HDFGFHNKTVIRILIARSEIDLLTIRKRYKERYGKSLFHDIRNFASGHYKKALLAICAGDAEDY |
| Host | Mouse |
| Reactivity | Human |
| Interspecies Antigen Sequence | Mouse (88); Rat (87) |
| Isotype | lgG2b Kappa |
| Quality Control Testing | Antibody Reactive Against Recombinant Protein. |
| Storage Buffer | In 1x PBS, pH 7.4 |





Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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Protocol Download

ELISA

| Gene Info — ANXA10 | |
|---------------------|---|
| Entrez GeneID | 11199 |
| GeneBank Accession# | BC007320 |
| Protein Accession# | AAH07320 |
| Gene Name | ANXA10 |
| Gene Alias | ANX14 |
| Gene Description | annexin A10 |
| Omim ID | 608008 |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | This gene encodes a member of the annexin family. Members of this calcium-dependent phospho lipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The function of this gene has not yet been determined. [provided by RefSeq |
| Other Designations | annexin 14 |