

MEDAG antibody

Cat#: orb326838 (Datasheet)

| Product Number | Orb326838 |
|----------------------------|---|
| Name | MEDAG Antibody |
| Protein Size (# AA) | 303 amino acids |
| Molecular Weight | 33kDa |
| NCBI Gene Id | 84935 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Alias Symbols | AWMS3, MEDA4, MEDA-4, hAWMS3, C13orf33 |
| Peptide Sequence | Synthetic peptide located within the following |
| | region: MLFFINVQTKKDTSKERTYAFLVNTRHPKIRRQIEQGMDMVISSVIGESY |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Description of Target | The function of this protein remains unknown. |
| Reconstitution and Storage | For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles. |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of Human MEDAG |
| Swissprot Id | Q5VYS4 |
| Protein Name | Mesenteric estrogen-dependent adipogenesis protein |
| Protein Accession # | NP_116238 |
| Purification | Affinity Purified |
| RNA Seq | Find tissues and cell lines supported by RNA-seq analysis to express MEDAG. |
| Nucleotide Accession # | NM_032849 |



| Tested Species Reactivity | Human |
|---|---|
| Gene Symbol | MEDAG |
| Predicted Species Reactivity | Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 85%; Dog: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Pig: 93%; Rabbit: 93%; Rat: 93% |
| lmage 1 | Human HepG2 90 KDa_65 KDa_ Host: Rabbit Target Name: MEDAG Sample Type: HepG2 Whole Cell lysates Antibody Dilution: 1.0ug/ml |