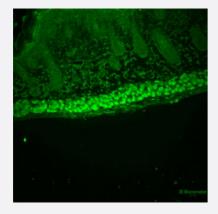


# Aha1 monoclonal antibody, clone 25F2.D9 (ATTO 488)

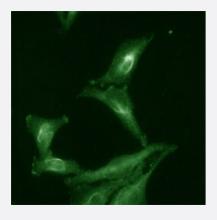
Catalog # MAB22471 Size 100 ug

### **Applications**



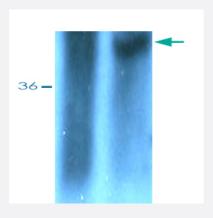
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of mouse backskin.



#### Immunofluorescence

Immunofluorescent analysis of HeLa cells.



### **Immunoprecipitation**

Immunoprecipitation analysis of HeLa cell lysate.



| Specification       |   |
|---------------------|---|
| Product Description | Rat monoclonal antibody raised against mouse Aha1.  |
| Immunogen           | Mouse Aha1.   |
| Host                | Rat   |
| Reactivity          | Human, Mouse, Rat   |
| Specificity         | Detects ~38kDa. Can run up to 45kDa on SDS Page.  |
| Form                | Liquid  |
| Conjugation         | ATTO 488  |
| Purification        | Protein G Purified  |
| Isotype             | lgG2a, Kappa  |
| Recommend Usage     | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:100) Immunoprecipitation (1:1000) Immunocytochemistry (1:1000) Immunofluorescence (1:1000) Western Blot (1:1000) The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In 0.02 M potassium phosphate, 0.15 M sodium chloride, pH7.2  |
| Storage Instruction | Store at 4°C.   |

# **Applications**

- Western Blot (Cell lysate)
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
   Immunohistochemical staining of mouse backskin.
- Immunocytochemistry
- Immunofluorescence

Immunofluorescent analysis of HeLa cells.



Immunoprecipitation

Immunoprecipitation analysis of HeLa cell lysate.

| Gene Info — Ahsa1   |  |
|---------------------|--|
| Entrez GenelD       | <u>217737</u>  |
| GeneBank Accession# | NP_666148.1  |
| Protein Accession#  | Q8BK64   |
| Gene Name           | Ahsa1  |
| Gene Alias          | BC023857, MGC36589, MGC36618, p38                              |
| Gene Description    | AHA1, activator of heat shock protein ATPase homolog 1 (yeast) |
| Gene Ontology       | <u>Hyperlink</u>   |
| Gene Summary        | 0  |
| Other Designations  | AHA1, activator of heat shock 90kDa protein ATPase homolog 1   |