

Product datasheet for **TA346889M**

SMARCC1 Mouse Monoclonal Antibody [Clone ID: 2A4-H7-C12]

Product data:

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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | 2A4-H7-C12 |
| Applications: | WB |
| Recommended Dilution: | WB: 1:1000 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | The immunogen for BAF155 antibody: purified recombinant human SMARCC1 protein fragments expressed in E.coli. |
| Formulation: | Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol. |
| Purification: | Affinity purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 155 kDa |
| Gene Name: | SWI/SNF related, matrix associated, actin dependent regulator of chromatin subfamily c member 1 |
| Database Link: | NP_003065 Entrez Gene 6599 Human Q92922 |
| Background: | The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose members display helicase and ATPase activities and which are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and contains a predicted leucine zipper motif typical of many transcription factors. [provided by RefSeq, Jul 2008] |



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Synonyms: BAF155; CRACC1; Rsc8; SRG3; SWI3

Protein Families: Stem cell - Pluripotency, Transcription Factors