

**S100A4 (3D10) Mouse mAb (PBS Only)**

db6292-PBS

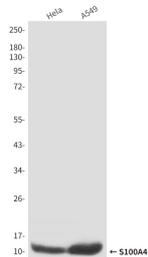
Package : 可询价

**Product Name** : S100A4 (3D10) Mouse mAb (PBS Only)**Cat.No.:** db6292-PBS**Synonyms** : 42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98**Application** : WB, IP**Reactivity** : Human**Host species** : Mouse

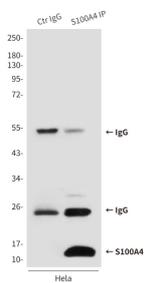
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|----------------------|--|
| <b>Background</b>    | The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. This protein may function in motility, invasion, and tubulin polymerization. Chromosomal rearrangements and altered expression of this gene have been implicated in tumor metastasis. |
| <b>Immunogen</b>     | Recombinant human S100A4 protein   |
| <b>Gene ID</b>       | 6275   |
| <b>Swiss Prot</b>    | P26447   |
| <b>Synonyms</b>      | 42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98   |
| <b>Reactivity</b>    | Human  |
| <b>Application</b>   | WB, IP   |
| <b>Calculated MW</b> | 12 kDa   |
| <b>Observed MW</b>   | 12 kDa   |
| <b>Host species</b>  | Mouse  |
| <b>Clonality</b>     | Monoclonal   |
| <b>Clonality No.</b> | 3D10-B4-D10  |
| <b>Isotype</b>       | IgG1   |
| <b>Purity</b>        | Affinity Purification  |
| <b>Conjugation</b>   | Un-conjugated  |
| <b>Concentration</b> | 1 mg/mL  |
| <b>Formulation</b>   | PBS Only   |

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of S100A4 in HeLa and A549 lysates using S100A4 antibody.



Immunoprecipitation analysis of S100A4 (3D10) in HeLa lysates using S100A4 antibody.