

# Anti-S100A4 [R82-5X-2] Monoclonal Antibody,Capture (PBS Only)

AGMB05683

## Description

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This Anti-S100A4 [R82-5X-2] Monoclonal Antibody,Capture (PBS Only) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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**SKU:** AGMB05683

**Contents:** 100µg  
Bradford Reagent: 1 vial (2ml)

**Synonyms:** 18A2, 42A, calcium Placental protein, Calvasculin, CAPL, Fibroblast specific protein 1, Fibroblast specific protein, FSP1, Leukemia multidrug resistance associated protein, Malignant transformation suppression 1, Metastasin, MTS1, OTTHUMP00000015467, OTTHUMP00000015468, P9KA, PEL98, Placental calcium-binding protein, Protein Mts1, Protein S100 A4, Protein S100-A4, S100 calcium binding protein A4 (calcium protein, calvasculin, metastasin, murine placental homolog), S100 calcium binding protein A4, S100 calcium-binding protein A4, S100a4, S10A4\_HUMAN.

**Applications:** **ELISA**

**Research Area:** Cardiovascular

**Form:** Liquid

## Antibody Data

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**Reactivity:** Mouse

**Clone:** R82-5X-2

**Clonality:** Monoclonal Antibody

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

<b>SwissProt ID:</b>	P07091
<b>Immunogen:</b>	Recombinant protein
<b>Gene ID:</b>	20198
<b>Gene Name:</b>	S100a4
<b>Host Species:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity Purified
<b>Conjugated:</b>	Unconjugated
<b>Modification:</b>	Unmodified
<b>Molecular Weight:</b>	-

## Preparation & Storage

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**Storage:** SStore at 4°C.Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 0.01M PBS, pH 7.2

**Antibody Dilution Ratio:** Optimize antibody dilution ratio according to assay requirements and sample type.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.