

# Anti-S100A4 Antibody (R3H12)

### **Summary**

Catalog No. RHD71003

Clone ID R3H12

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** ELISA, FCM, IHC

Target S100A4, Protein S100-A4, S100 calcium-binding protein A4, Calvasculin,

Protein Mts1, MTS1, CAPL, Placental calcium-binding protein, Metastasin

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P26447

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

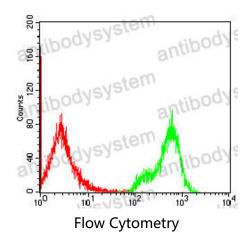
80°C long term.



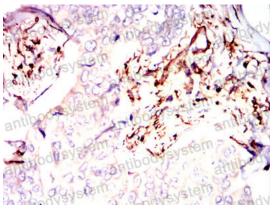
Note

For research use only.

## Data Image



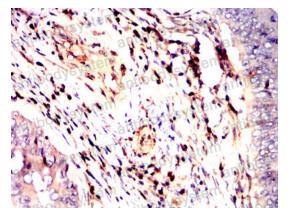
Flow cytometric analysis of Jurkat cells using S100A4 mouse mAb (green) and negative control (red).



**Immunohistochemical** 

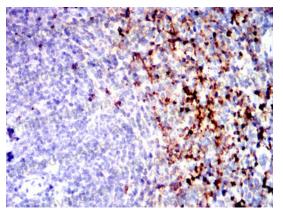
Immunohistochemical analysis of paraffinembedded human breast cancer tissues using S100A4 mouse mAb with DAB staining.

### Recombinant Proteins & Antibodies



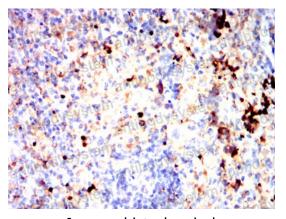
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using S100A4 mouse mAb with DAB staining.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded mouse spleen tissues using S100A4 mouse mAb with DAB staining.

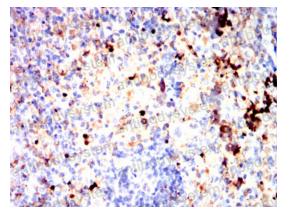


**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded Rat spleen tissues using S100A4 mouse mAb with DAB staining.

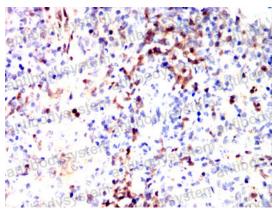


### Recombinant Proteins & Antibodies



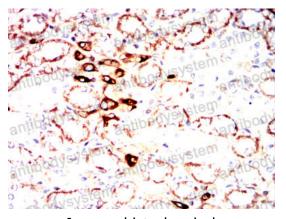
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rat spleen tissues using S100A4 mouse mAb with DAB staining.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded Rabbit spleen tissues using S100A4 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit kidney tissues using S100A4 mouse mAb with DAB staining.

