

Anti-S100A9 Antibody (R2Z74)

Summary

Catalog No.	RHC20503
Clone ID	R2Z74
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
Species reactivity	Human
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	Protein S100-A9, CAGB, MRP-14, S100 calcium-binding protein A9, Leukocyte L1 complex heavy chain, Migration inhibitory factor-related protein 14, p14, Calprotectin L1H subunit, S100A9, Calgranulin-B, CFAG, MRP14
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P06702

Stability and Storage

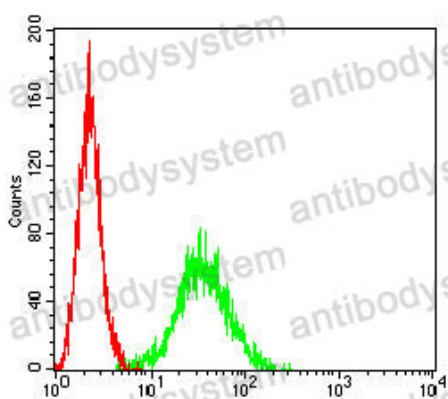
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

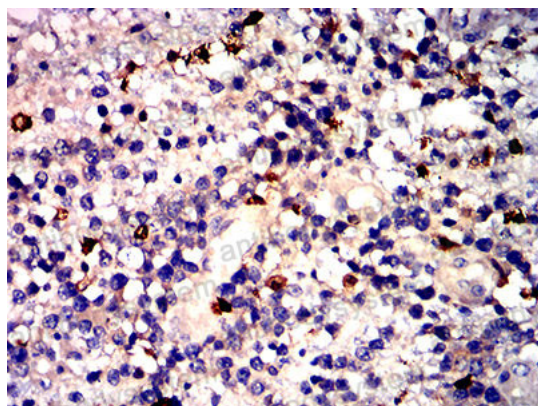
For research use only.

Data Image



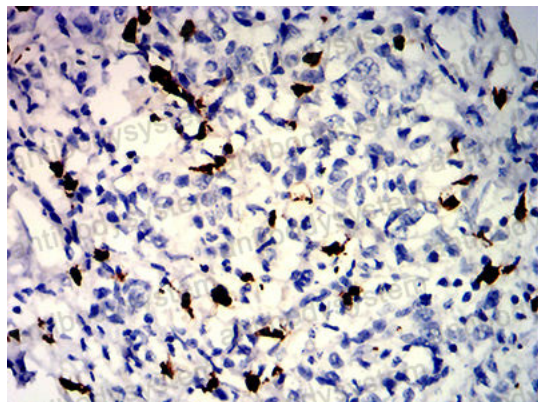
Flow Cytometry

Flow cytometric analysis of THP-1 cells using S100A9 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human brain tumor tissues using S100A9 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using S100A9 mouse mAb with DAB staining.