

Anti-MTDH Antibody (R4A57)

Summary

Catalog No.	RHN88905
Clone ID	R4A57
Host species	Mouse
Tested applications	FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
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	FCM, IHC, WB
Target	3D3/LYRIC, AEG1, LYRIC, AEG-1, MTDH, Lysine-rich CEACAM1 co-isolated protein, Astrocyte elevated gene-1 protein, Protein LYRIC, Metadherin, Metastasis adhesion protein
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q86UE4

Stability and Storage

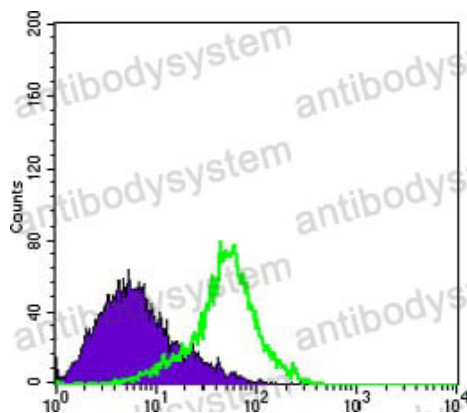
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

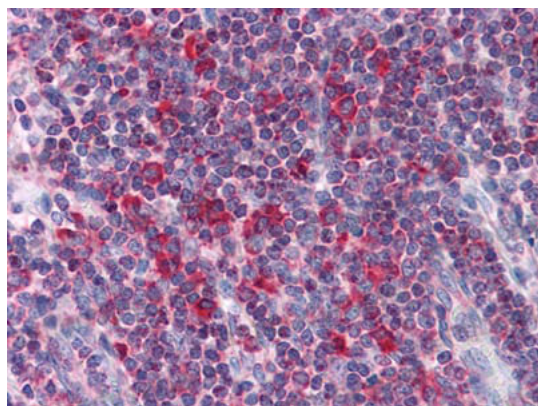
For research use only.

Data Image



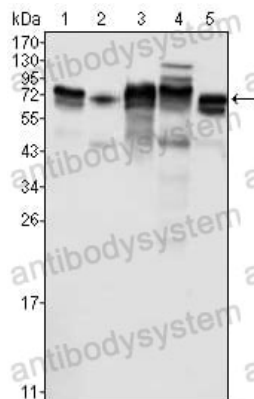
Flow Cytometry

Flow cytometric analysis of Hela cells using Metadherin mouse mAb (green) and negative control (purple).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human Liver tissues using Metadherin mouse mAb



Western blot

Western blot analysis using Metadherin mouse mAb against K562 (1), SKBR-3 (2), T47D (3), HeLa (4) and MCF-7 (5) cell lysate.