

Anti-DOTA (metal-bound) Antibody (2D12.5)

Summary

Catalog No.	RGN38301
Clone ID	2D12.5
Host species	Mouse
Species reactivity	General
Form	Liquid
Storage buffer	100 mM Pro-Ac, 20 mM Arg, pH 5.0.
Concentration	2.44 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	ELISA
Target	1,4,7,10-Dota, 1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetraacetic acid, 1,4,7,10-Tetraazacyclododecane-N,N',N'',N'''-tetraacetic acid, 2,2',2'',2'''-(1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetryl)tetraacetic acid
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	CHEBI:61028
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.

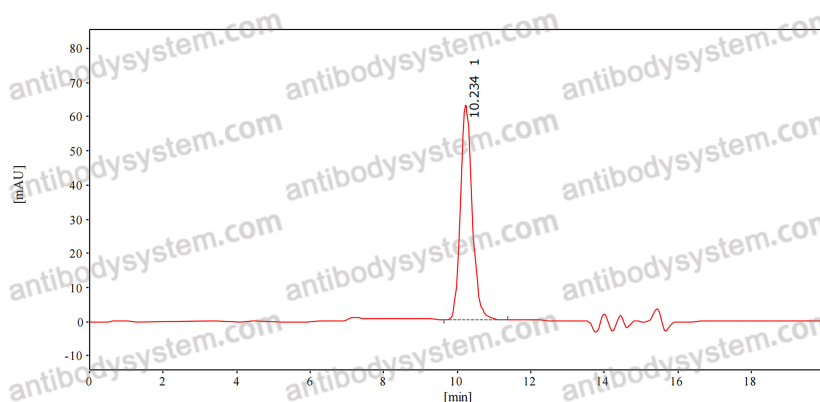
Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for DOTA (metal-bound)
Antibody



SEC-HPLC

The purity of this product is >95% as
determined by SEC-HPLC.