

Anti-SQSTM1/p62 Antibody (R2E46)

Summary

Catalog No.	RHG56102
Clone ID	R2E46
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, IP, WB
Target	OSIL, EBIAP, Sequestosome-1, Ubiquitin-binding protein p62, ORCA, EBI3-associated protein of 60 kDa, p60, SQSTM1, Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13501

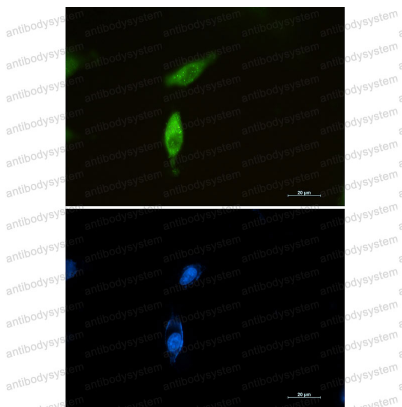
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

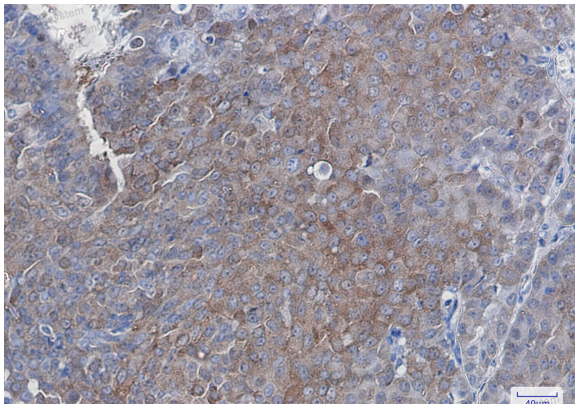
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Data Image



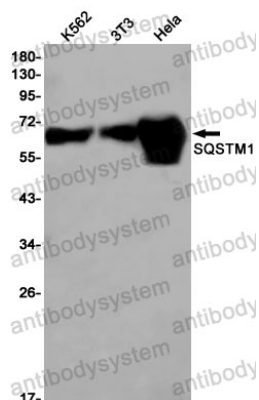
Immunofluorescence

Immunocytochemistry analysis of SQSTM1/p62 (green) in U87-MG using SQSTM1/p62 antibody, and DAPI (blue).



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using SQSTM1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of SQSTM1 in K562, 3T3, HeLa lysates using SQSTM1 antibody.