

Anti-WARS1 Antibody (R1S35)

Summary

Catalog No.	RHD57101
Clone ID	R1S35
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
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	hWRS, Tryptophan--tRNA ligase, cytoplasmic, WARS1, WARS, TrpRS, Interferon-induced protein 53, IFP53, Tryptophanyl-tRNA synthetase, IFI53, WRS
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P23381

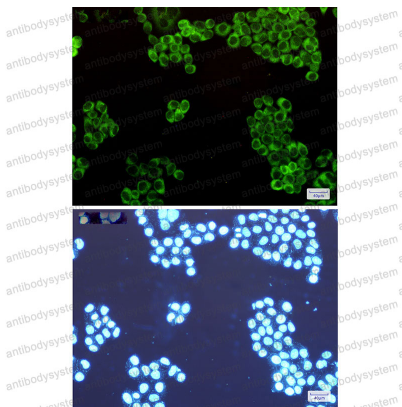
Stability and Storage

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.

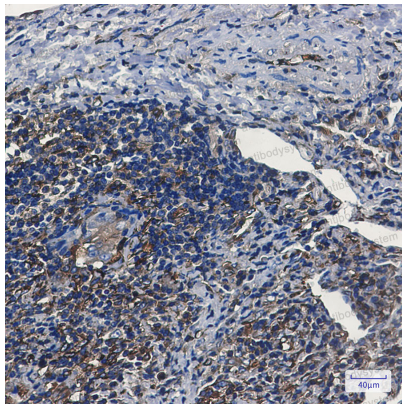
Note

For research use only.

Data Image



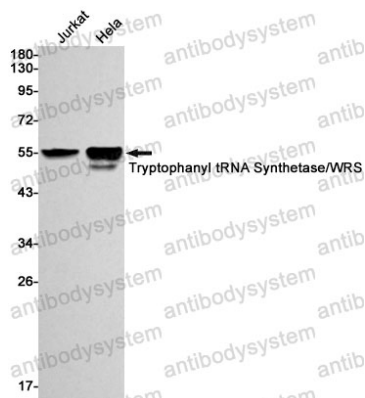
Immunofluorescence



Immunohistochemical

Immunocytochemistry analysis of Tryptophanyl tRNA Synthetase/WRS(green) in Hela using Tryptophanyl tRNA Synthetase/WRS antibody, and DAPI(blue)

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Tryptophanyl tRNA Synthetase/WRS antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Tryptophanyl tRNA Synthetase/WRS in Jurkat, HeLa lysates using Tryptophan tRNA Ligase antibody.