

Anti-POU5F1/OCT3/OCT4 Antibody (R3Q47)

Summary

Catalog No.	RHF90003
Clone ID	R3Q47
Host species	Mouse
Tested applications	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	WB
Target	Octamer-binding protein 4, Oct-4, OCT3, OCT4, OTF3, OTF-3, Octamer-binding transcription factor 3, POU5F1, Oct-3, POU domain, class 5, transcription factor 1, Octamer-binding protein 3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q01860

Stability and Storage

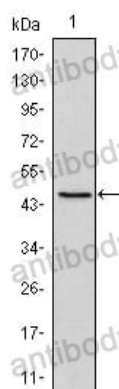
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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



Western blot

Western blot analysis using Oct4 mouse mAb against NTERA-2 cell lysate (1).