

Anti-TXNDC5 Antibody (R3Z34)

Summary

Catalog No.	RHK73101
Clone ID	R3Z34
Host species	Mouse
Tested applications	IHC: 1:100-1:200, IP: 1:100-1:200, WB: 1:500-1:1000
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	IgG2a
Applications	IHC, IP, WB
Target	TLP46, Thioredoxin domain-containing protein 5, TXNDC5, ER protein 46, ERp46, Endoplasmic reticulum resident protein 46, Thioredoxin-like protein p46
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q8NBS9

Stability and Storage

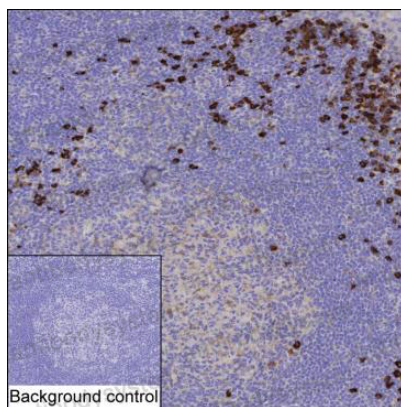
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

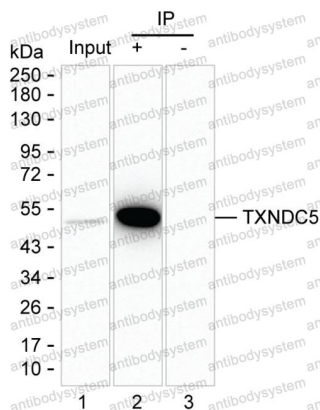
For research use only.

Data Image



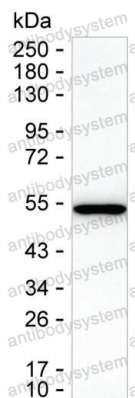
Immunohistochemical

IHC-P analysis of tonsil tissue by TXNDC5 antibody (RHK73101). IHC-P was performed using sections of the formalin-fixed paraffin-embedded tonsil tissue; Result: A part of squamous epithelial cells and non-germinal center cells are positively stained at the cytoplasm (Only positively stained non-germinal center cells are shown here).



Immunoprecipitation

Lane 1: Hep G2 lysate ; Lane 2: TXNDC5 immunoprecipitated from Hep G2 lysate by RHK73101; Lane 3: The same as Lane 2 but use IgG isotype control antibody ; Result: RHK73101 can immunoprecipitate TXNDC5;



Western blot

Western blot analysis using TXNDC5 mouse mAb
against Hep G2 lysate