

Datasheet for ABIN7569480
anti-EARS2 antibody (AA 247-496)



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Overview

Quantity:	100 µg
Target:	EARS2
Binding Specificity:	AA 247-496
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EARS2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human EARS2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human EARS2 (Gly247-Gln496).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	EARS2
Alternative Name:	EARS2 (EARS2 Products)
Background:	KIAA1970, Glutamyl-tRNA synthetase, EARS2, Probable glutamate--tRNA ligase, mitochondrial, GluRS

Target Details

UniProt: Q5JPH6

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.