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Datasheet for ABIN7449864
anti-ZNF644 antibody (AA 1-50)

Overview

Quantity:	100 µg
Target:	ZNF644
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF644 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-ZNF644 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ZNF644
Alternative Name:	ZNF644 (ZNF644 Products)
Background:	Background: Zinc-finger protein 644 (ZNF644) belongs to the krueppel C2H2-type zinc-finger protein family and contains seven C2H2-type zinc-fingers. The function of ZNF579 has not

Target Details

been characterized but may play a role as a transcription factor during eye development.
Defects in ZFN644 have been associated with myopia.

Gene ID: 84146

NCBI Accession: [NP_958357](#)

UniProt: [Q9H582](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months