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Datasheet for ABIN7154944

anti-HLTF antibody (AA 332-476) (Biotin)

Overview

Quantity:	100 µg
Target:	HLTF
Binding Specificity:	AA 332-476
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLTF antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Helicase-like transcription factor protein (332-476AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HLTF
Alternative Name:	HLTF (HLTF Products)
Background:	Background: Has both helicase and E3 ubiquitin ligase activities. Possesses intrinsic ATP-dependent nucleosome-remodeling activity, This activity may be required for transcriptional

Target Details

activation or repression of specific target promoters (By similarity). These may include the SERPINE1 and HIV-1 promoters and the SV40 enhancer, to which this protein can bind directly. Plays a role in error-free postreplication repair (PRR) of damaged DNA and maintains genomic stability through acting as a ubiquitin ligase for 'Lys-63'-linked polyubiquitination of chromatin-bound PCNA.

Aliases: DNA-binding protein/plasminogen activator inhibitor 1 regulator antibody, Helicase like transcription factor antibody, Helicase-like transcription factor antibody, HIP116 antibody, HIP116A antibody, HLTF 1 antibody, Hltf antibody, HLTF_HUMAN antibody, HLTF1 antibody, p113 antibody, RING finger protein 80 antibody, RNF80 antibody, SMARC A3 antibody, SMARCA 3 antibody, SMARCA3 antibody, SNF2-like 3 antibody, SNF2L3 antibody, Sucrose nonfermenting protein 2 like 3 antibody, Sucrose nonfermenting protein 2-like 3 antibody, SWI/SNF related matrix associated actin dependent regulator of chromatin subfamily A member 3 antibody, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin a3 antibody, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 3 antibody, ZBU 1 antibody, ZBU1 antibody

UniProt: [Q14527](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.