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Datasheet for ABIN7175823

anti-WAPAL antibody (AA 1037-1190) (Biotin)

Overview

Quantity:	100 µg
Target:	WAPAL
Binding Specificity:	AA 1037-1190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WAPAL antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Wings apart-like protein homolog protein (1037-1190AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WAPAL
Alternative Name:	WAPL (WAPAL Products)
Background:	Background: Regulator of sister chromatid cohesion in mitosis which negatively regulates cohesin association with chromatin. Involved in both sister chromatid cohesion during

Target Details

interphase and sister-chromatid resolution during early stages of mitosis. Couples DNA replication to sister chromatid cohesion. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair.

Aliases: FOE antibody, Friend of EBNA2 (Epstein Barr virus nuclear protein 2) antibody, Friend of EBNA2 protein antibody, KIAA0261 antibody, OTTHUMP00000020004 antibody, WAPAL antibody, WAPL antibody, WAPL_HUMAN antibody, Wings apart like homolog antibody, Wings apart like homolog (Drosophila) antibody, Wings apart-like protein homolog antibody

UniProt: [Q7Z5K2](#)

Pathways: [Chromatin Binding](#)

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.