

Datasheet for ABIN714425
anti-LANCL2 antibody (AA 331-430) (HRP)



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Overview

Quantity:	100 µL
Target:	LANCL2
Binding Specificity:	AA 331-430
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LANCL2 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LANCL2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	LANCL2
Alternative Name:	LANCL2 (LANCL2 Products)
Background:	Synonyms: TASP, GPR69B, LanC-like protein 2, Testis-specific adriamycin sensitivity protein,

Target Details

LANCL2

Background: Necessary for abscisic acid (ABA) binding on the cell membrane and activation of the ABA signaling pathway in granulocytes.

Gene ID: 55915

UniProt: [Q9NS86](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months