

Datasheet for ABIN1453701
anti-OCRL antibody (AA 150-199)



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Overview

Quantity:	100 µL
Target:	OCRL
Binding Specificity:	AA 150-199
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OCRL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OCRL.
Isotype:	IgG
Specificity:	OCRL antibody detects endogenous levels of OCRL.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	OCRL
Alternative Name:	OCRL (OCRL Products)
Background:	Synonyms: Inositol polyphosphate 5-phosphatase OCRL-1, Lowe oculocerebrorenal syndrome protein, OCRL, INPP5F, OCRL1

Target Details

	NCBI Gene Symbol: OCRL
Molecular Weight:	104 kDa
Gene ID:	4952
OMIM:	300535
UniProt:	Q01968
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.