antibodies

Datasheet for ABIN1402326 anti-OCEL1 antibody (Alexa Fluor 647)



Overview	
Quantity:	100 µL
Target:	OCEL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OCEL1 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human OCEL1
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	OCEL1
Alternative Name:	OCEL1 (OCEL1 Products)
Background:	Synonyms: Occludin/ELL domain containing 1, Occludin/ELL domain containing protein 1, OCEL1_HUMAN.

Background: OCEL1, is a 264 amino acid protein that is encoded by a gene which maps to

human chromosome 19. Chromosome 19, which consists of over 63 million bases, houses

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Target [Details
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	approximately 1,400 genes and is recognized for having the greatest gene density of the human
	chromosomes. It is the genetic home for a number of immunoglobulin (Ig) superfamily
	members, including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the
	CEACAM and PSG family and Fc receptors (FcRs). Key genes for eye color and hair color also
	map to chromosome 19.
Gene ID:	79629
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.