

OCEL1 Rabbit pAb

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Catalog # AP59236

Product Information

Application	WB
Primary Accession	Q9H607
Reactivity	Human
Predicted	Rat, Pig, Mouse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29404
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human OCEL1
Epitope Specificity	171-264/264
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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 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.

Additional Information

Gene ID	79629
Other Names	Occludin/ELL domain-containing protein 1, OCEL1
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

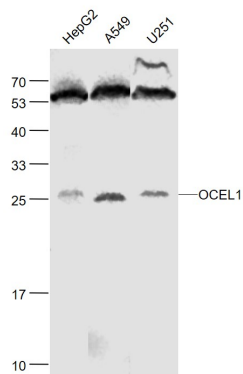
Protein Information

Name	OCEL1
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Images



Sample:

HepG2(Human) Cell Lysate at 30 ug

A549 (Human) Cell Lysate at 30 ug

U251(Human) Cell Lysate at 30 ug

Primary: Anti-OCEL1 (AP59236) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 29 kD

Observed band size: 27 kD

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