

PLET1 Rabbit pAb

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Catalog # AP54947

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q6UQ28
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23385
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PLET1
Epitope Specificity	41-140/204
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Membrane.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	349633
Other Names	Placenta-expressed transcript 1 protein, PLET1, C11orf34
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500
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	PLET1
Synonyms	C11orf34
Function	Modulates leading keratinocyte migration and cellular adhesion to matrix proteins during a wound-healing response and promotes wound repair. May play a role during trichilemmal differentiation of the hair follicle (By similarity).
Cellular Location	Apical cell membrane; Lipid-anchor, GPI-anchor. Note=Localized at the apical

membrane of the most differentiated keratinocytes of the outer root sheath (ORS), clustered mainly in planar regions of the plasma membrane at the base of microvilli.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.