

Datasheet for ABIN4998072

anti-C1orf172 antibody (AA 245-295) (AbBy Fluor® 750)



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Overview

Quantity:	100 µL
Target:	C1orf172 (C1ORF172)
Binding Specificity:	AA 245-295
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1orf172 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C1orf172
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	C1orf172 (C1ORF172)
Alternative Name:	C1orf172 (C1ORF172 Products)
Background:	Synonyms: C1orf172, Keratinocyte differentiation factor 1, KDF1 Background: Plays a role in the regulation of the epidermis formation during early development.

Target Details

	Required both as an inhibitor of basal cell proliferation and a promoter of differentiation of basal progenitor cell progeny (By similarity).
Gene ID:	126695
UniProt:	Q8NAX2

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.
Expiry Date:	12 months