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Datasheet for ABIN1387186

anti-C3orf33 antibody

Overview Quantity:

: 100 µL

Target: C3orf33

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Conjugate: This C3orf33 antibody is un-conjugated

Purified by Protein A.

Application: Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),

Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C3orf33
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Purification:

Target:	C3orf33
Alternative Name:	C3orf33 (C3orf33 Products)
Background:	Synonyms: AP-1 activity suppressor, E130311K13Rik, FLJ31139, MSTP052, RIKEN cDNA E130311K13, Uncharacterized protein C3orf33, CC033_HUMAN.
	Background: C3orf33, also known as FLJ31139, is a 294 amino acid single-pass membrane

Target Details

protein encoded by a gene that maps to human chromosome 3q25.31. Chromosome 3 is made up of approximately 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases associated with chromosome 3.

Gene ID:

285315

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400

IF(IHC-P) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months