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Datasheet for ABIN1405686 anti-CACTIN antibody (Alexa Fluor 647)



Overview	
Quantity:	100 µL
Target:	CACTIN
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CACTIN 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 Cactin/C19orf29
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	CACTIN
Alternative Name:	C19orf29 (CACTIN Products)
Background:	Synonyms: C19orf29, Cactin, CS029_HUMAN, FLJ17482, FLJ59622, fSAPc, Renal carcinoma antigen NY-REN-24, Uncharacterized protein C19orf29. Background: Consisting of around 63 million bases with over 1,400 genes, chromosome 19

makes up over 2 % of human genomic DNA. Chromosome 19 includes a diversity of interesting

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Target Details

genes and is recognized for having the greatest gene density of the human chromosomes. It is
the genetic home for a number of immunoglobulin superfamily members including the killer cell
and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG family, and
Fc?receptors. Key genes for eye color and hair color also map to chromosome 19. Peutz-
Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL,
hypercholesterolemia and insulin-dependent diabetes have been linked to chromosome 19.
Translocations with chromosome 19 and chromosome 14 can be seen in some
lymphoproliferative disorders and typically involve the proto-oncogene BCL3. The C19orf29
gene product has been provisionally designated C19orf29 pending further characterization.

Pathways:

Cellular Response to Molecule of Bacterial Origin

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