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Rabbit Anti-C5orf35 antibody

SL15203R

Product Name:	C5orf35
Chinese Name:	5号染色体开放阅读框35抗体
Alias:	C5orf35 chromosome 5 open reading frame 35; Chromosome 5 open reading frame 35; Hypothetical protein LOC133383; MGC33648; Uncharacterized protein C5orf35; SET domain-containing protein 9; SETD9_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Dog,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500（Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	34kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human C5orf35:1-100/299
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.
PubMed:	PubMed
Product Detail:	C5orf35 is a With 181 million base pairs encoding around 1,000 genes, chromosome 5 is about 6% of human genomic DNA. It is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused by insertions or deletions within the TCOF1

	gene. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome. The C5orf35 gene product has been provisionally designated C5orf35 pending further characterization. **Similarity:** Contains 1 SET domain. **SWISS:** Q8NE22 **Gene ID:** 133383 **Database links:** Entrez Gene: 133383Human SwissProt: Q8NE22Human **Important Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.