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ZFP28 Rabbit pAb

Catalog # AP97743

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8NHY6
Other Accession	Q8NHY6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	98705
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZFP28
Epitope Specificity	761-868/868
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 15 C2H2-type zinc fingers. Contains 2 KRAB domains.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZFP28 (ZFP28 Zinc Finger Protein) is a Protein Coding gene. Diseases associated with ZFP28 include Alternating Hemiplegia Of Childhood. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding and transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is ZNF470.

Additional Information

Gene ID	140612
Other Names	mkr5; 2810438M17Rik; Zfp-28; mkr-5; RGD1562235; Zfp28; ZFP28_HUMAN; Krueppel-like zinc finger factor X6; KIAA1431; ZFP28_MOUSE; Protein mKR5;
Dilution	IHC-P=1:100-500,IHC-F=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	ZFP28
Synonyms	KIAA1431

Function	May be involved in transcriptional regulation. May have a role in embryonic development.
Cellular Location	Nucleus.

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