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ZNF258 Rabbit pAb

Catalog # AP96277

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	O95789
Other Accession	O95789
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	148089
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF258
Epitope Specificity	101-200/1325
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nuclear.
SIMILARITY	Contains 8 MYM-type zinc fingers.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZNF258 is part of a novel, putative, zinc binding motif (MYM) family which encodes proteins that maintain the repeats of the MYM motif.

Additional Information

Gene ID	9204
Other Names	Buster2; MYM; ZBED7; ZNF198L4; ZNF258; ZMYM6_HUMAN; ZMYM6; Transposon-derived Buster2 transposase-like protein; Zinc finger protein 258; KIAA1353; Q5SW00_HUMAN; Q5SW01_HUMAN; Q69YL4_HUMAN; Q8N385_HUMAN; TM35B_HUMAN; TMEM35B; ZMYM6 neighbor protein; ZMYM6NB; zinc finger MYM-type containing 6; zinc finger, BED-type containing 7
Target/Specificity	Expressed at high levels in heart, skeletal muscle, kidney and liver.
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	ZMYM6
Synonyms	Buster2, KIAA1353, ZNF258
Function	Required for regulation of cell morphology and cytoskeletal organization.
Cellular Location	Nucleus.
Tissue Location	Expressed at high levels in heart, skeletal muscle, kidney and liver.

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