

ZFH5/ZFHX2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP57129

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9C0A1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	274176
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZFH5
Epitope Specificity	1101-1200/2572
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 13 C2H2-type zinc fingers. Contains 3 homeobox DNA-binding domains.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Zinc finger protein 409 (ZNF409) may be involved in transcriptional regulation. It is localised within the nucleus and contains six C2H2-type zinc fingers.

Additional Information

Gene ID	85446
Other Names	Zinc finger homeobox protein 2, Zinc finger homeodomain protein 2, ZFH-2, ZFHX2, KIAA1056, KIAA1762, ZNF409
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
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	ZFHX2
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Synonyms	KIAA1056, KIAA1762, ZNF409
Function	Transcriptional regulator that is critical for the regulation of pain perception and processing of noxious stimuli.
Cellular Location	Nucleus.

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