

ZFAT/ZNF406 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP57128

Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9P243
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	139034

Additional Information

Gene ID	57623
Other Names	Zinc finger protein ZFAT, Zinc finger gene in AITD susceptibility region, Zinc finger protein 406, ZFAT, KIAA1485, ZFAT1, ZNF406
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=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	ZFAT
Synonyms	KIAA1485, ZFAT1, ZNF406
Function	May be involved in transcriptional regulation. Overexpression causes down-regulation of a number of genes involved in the immune response. Some genes are also up-regulated (By similarity).
Cellular Location	Nucleus. Cytoplasm, cytosol
Tissue Location	Isoform 1 is strongly expressed in placenta, spleen, kidney, testis and peripheral blood leukocytes. Expressed in CD4+ and CD8+ T-cells, CD19+ B-cells and CB14+ monocytes. Isoform 3 is strongly expressed in placenta, ovary, tonsil, CD19+ B-cells and CD14+ monocytes.

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