

KIAA1614 Rabbit pAb

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Catalog # AP56515

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q5VZ46
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	126604
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human KIAA1614
Epitope Specificity	901-1000/1190
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	KIAA1614 is a 1,190 amino acid uncharacterized protein. Existing as two alternatively spliced isoforms, KIAA1614 is encoded by a gene that maps to human chromosome 1q25.2 and mouse chromosome 1 G3. Chromosome 1 spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome. A large number of disease-associated genes are associated with chromosome 1, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma

Additional Information

Gene ID	57710
Other Names	Uncharacterized protein KIAA1614, KIAA1614
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
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

KIAA1614

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