

bs-17017R**[Primary Antibody]****KIAA1614 Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human) Predicted MW.: 127 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 57710	SWISS: Q5VZ46	
Target: KIAA1614		
Immunogen: KLH conjugated synthetic peptide derived from human KIAA1614: 901-1000/1190.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: 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		