

bs-16158R**[Primary Antibody]****Focadhesin Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 54914	SWISS: Q5VW36	IF (1:100-500)
Target: Focadhesin		ICC/IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human Focadhesin: 1-100/1801.		Reactivity: (predicted: Human, Mouse, Rat, Pig, Dog)
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Predicted MW.: 200 kDa
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.		Subcellular Location: Cell membrane
Background: Chromosome 9 consists of about 145 million bases and 4% of the human genome and encodes nearly 900 genes. Considered to play a role in gender determination, deletion of the distal portion of 9p can lead to development of male to female sex reversal, the phenotype of a female with a male X,Y genotype. Hereditary hemorrhagic telangiectasia, which is characterized by harmful vascular defects, is associated with the chromosome 9 gene encoding endoglin protein, ENG. Familial dysautonomia is also associated with chromosome 9 though through the gene IKBKAP. Notably, chromosome 9 encompasses the largest interferon family gene cluster. Chromosome 9 is partnered with chromosome 22 in the translocation leading to the aberrant production of BCR-ABL fusion protein often found in leukemias. The KIAA1797 gene product has been provisionally designated KIAA1797 pending further characterization.		

— SELECTED CITATIONS —

- **[IF=4.799]** Ruifang Sun. et al. FOCAD/miR-491-5p, downregulated by EGR1, function as tumor suppressor by inhibiting the proliferation and migration of gastric cancer cells. PROG BIOPHYS MOL BIO. 2022 Jul.; WB,IHC ;Human. 35788362