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Datasheet for ABIN1405312 anti-VISTA antibody (Alexa Fluor 488)



Overview

Overview	
Quantity:	100 μL
Target:	VISTA
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VISTA antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human SISP1/GI24
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	VISTA
Alternative Name:	GI24 (VISTA Products)
Background:	Synonyms: C10orf54, GI24_HUMAN, Platelet receptor Gi24, PP2135, SISP1, stress induced
	secreted protein 1, UNQ730/PR01412.
	Background: Platelet receptor GI24, also known as SISP1 or PP2135, is a 311 amino acid single-
	pass type I membrane protein that contains one Ig-like (immunoglobulin-like) domain. GI24 is

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chromosome 10. As with most trisomies, trisomy 10 is rare and is deleterious.
and a number of syndromes involving defective skull and facial bone fusion are also linked to
characterized by extreme photosensitivity and premature aging. Tetrahydrobiopterin deficiency
encoded gene ERCC6 is important for DNA repair and is linked to Cockayne syndrome which is
predisposition to cancer development known as Cowden syndrome. The chromosome 10
tumor suppressor gene located on chromosome 10 and, when defective, causes a genetic
million nucleotides and comprises nearly 4.5 $\%$ of the human genome. PTEN is an important
that maps to human chromosome 10q22.1. Chromosome 10 contains over 800 genes, 135
thought to contribute to tumor-invasive growth in the collagen matrix and is encoded by a gene

Pathways:

Expiry Date:

Cancer Immune Checkpoints

12 months

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.