antibodies - online.com







anti-SUSD2 antibody (N-Term)

Images



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Quantity:	50 μg	
Target:	SUSD2	
Binding Specificity:	N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SUSD2 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Brand:	IHC-plus™	
Immunogen:	Synthetic 17 amino acid peptide from N-Terminus of human SUSD2. Percent identity with other species by BLAST analysis: Human, Orangutan (100%), Chimpanzee, Gorilla, Gibbon, Monkey (88%).	
	Type of Immunogen: Synthetic peptide	
Specificity:	Human SUSD2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.	
Predicted Reactivity:	Percent identity with other species by BLAST analysis: Human, Orangutan (100%) Chimpanzee, Gorilla, Gibbon, Monkey (88%).	
Purification:	Immunoaffinity purified	

Target Details

Target:	SUSD2
Alternative Name:	SUSD2 (SUSD2 Products)
Background:	Name/Gene ID: SUSD2
	Synonyms: SUSD2, BK65A6.2, Sushi domain containing 2
Gene ID:	56241

Application Details

Application Notes:	Approved: IHC, IHC-P (5 μg/mL)
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry
	on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced
	antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were
	incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin
	and chromogen. The stained slides were evaluated by a pathologist to confirm staining
	specificity. The optimal working concentration for this antibody was determined to be 5 $\mu g/mL$.
Comment:	Target Species of Antibody: Human

For Research Use only

Handling

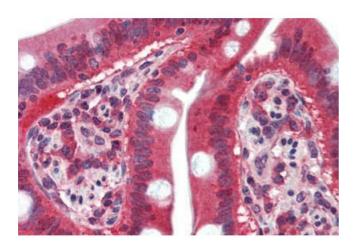
Restrictions:

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, less than 0.1 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.	
Expiry Date:	12 months	



Immunohistochemistry

Image 1. Anti-SUSD2 antibody ABIN1104553 IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 2. Anti-SUSD2 antibody ABIN1104553 IHC staining of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.