antibodies - online.com







Datasheet for ABIN6755324

anti-NET1 antibody (AA 288-337)





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Quantity:	100 μL
Target:	NET1
Binding Specificity:	AA 288-337
Reactivity:	Human, Mouse, Cow, Zebrafish (Danio rerio), Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NET1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa288-337 of human NET1 (Q5SQI7, NP_005854). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Platypus (100%), Orangutan, Galago, Rat, Hamster, Panda, Dog, Bat, Rabbit, Horse, Guinea pig, Turkey, Zebra finch, Chicken (92%), Mouse, Bovine, Opossum (85%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human NET1
Purification:	Immunoaffinity purified

Target Details

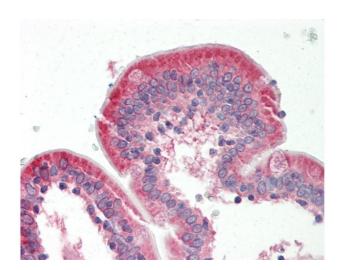
Storage Comment:

rarget Details	
Target:	NET1
Alternative Name:	NET1 (NET1 Products)
Background:	Name/Gene ID: NET1
	Synonyms: NET1, ARHGEF8, NET1A, Proto-oncogene p65 Net1
Gene ID:	10276
NCBI Accession:	NP_005854
Pathways:	Neurotrophin Signaling Pathway
Application Details	
Application Notes:	Approved: IHC, IHC-P (10 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

term use (up to 1 year)

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long



Immunohistochemistry

Image 1. Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.