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Datasheet for ABIN6755313
anti-NSG1 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	NSG1 (D4S234E)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Guinea Pig, Hamster, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSG1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of human NSG1 (P42857, NP_001035190). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Bovine, Guinea pig, Turkey, Zebra finch, Chicken, Xenopus (100%), Seabass (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human D4S234E
Purification:	Immunoaffinity purified

Target Details

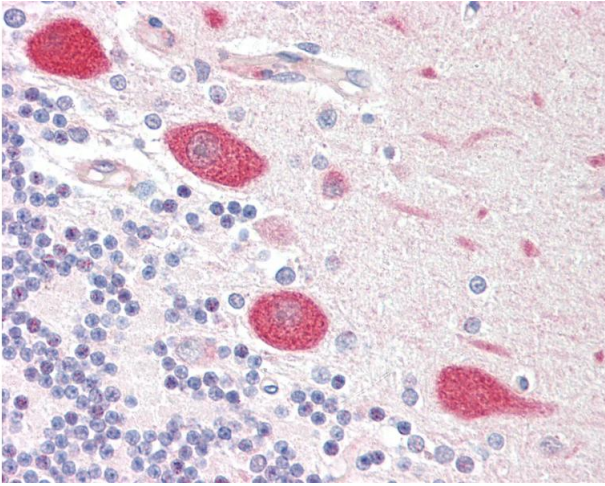
Target:	NSG1 (D4S234E)
Alternative Name:	NSG1 (D4S234E Products)
Background:	Name/Gene ID: NSG1 Synonyms: NSG1, NEEP21, D4S234, D4S234E, p21
Gene ID:	27065
NCBI Accession:	NP_001035190

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
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
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

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