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Datasheet for ABIN6264686 anti-REEP5 antibody (N-Term)

2 Images



Overview

Quantity:	100 µL
Target:	REEP5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REEP5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human REEP5, corresponding to a region within N-terminal amino acids.
Isotype:	lgG
Specificity:	REEP5 Antibody detects endogenous levels of total REEP5.
Predicted Reactivity:	Zebrafish,Bovine,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:

REEP5

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Target Details

Alternative Name:	REEP5 (REEP5 Products)
Background:	Description: May promote functional cell surface expression of olfactory receptors. Gene: REEP5
Molecular Weight:	21 kDa
Gene ID:	7905
UniProt:	Q00765
Pathways:	SARS-CoV-2 Protein Interactome

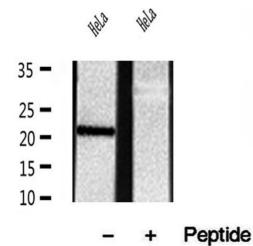
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

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Western Blotting

Image 1. Western blot analysis of extracts of HeLa cells, using REEP5 antibody.

Immunohistochemistry

Image 2. ABIN6272906 at 1/100 staining Mouse testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22jãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

