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Datasheet for ABIN1739853

anti-TAAR1 antibody (3rd Cytoplasmic Domain)

1 Image

Overview

Quantity:	50 µg
Target:	TAAR1
Binding Specificity:	3rd Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA

Product Details

Immunogen:	Synthetic 19 amino acid peptide from 3rd cytoplasmic domain of human TAAR1. Percent identity with other species by BLAST analysis: Human (100%), Chimpanzee (100%), Monkey (100%), Orangutan (95%), Gibbon (89%), Marmoset (89%), Elephant (89%)
Isotype:	IgG
Specificity:	Reacts with the cytoplasmic domain of human TAAR1
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except CDC14A (37 %).
Purification:	Antigen affinity purified

Target Details

Target:	TAAR1
Alternative Name:	TAAR1 (TAAR1 Products)

Target Details

UniProt: [Q96RJ0](#)

Application Details

Application Notes: Working dilution: ELISA, IHC-P (28 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

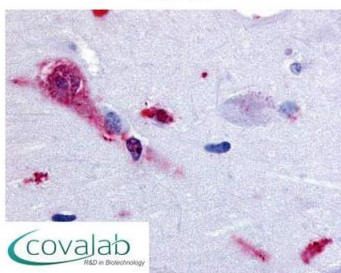
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

IHC : TAAR1 (Cytoplasmic Domain) antibody (pab73463)



Anti-TAAR1 antibody pab73463 IHC staining of human brain, amygdala. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.