



[Go to Product page](#)

Datasheet for ABIN7162156
anti-OLFML3 antibody (AA 201-406) (Biotin)

Overview

Quantity:	100 µg
Target:	OLFML3
Binding Specificity:	AA 201-406
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OLFML3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Olfactomedin-like protein 3 protein (201-406AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	OLFML3
Alternative Name:	OLFML3 (OLFML3 Products)
Background:	Background: Secreted scaffold protein that plays an essential role in dorsoventral patterning during early development. Stabilizes axial formation by restricting chordin (CHRD) activity on

Target Details

the dorsal side. Acts by facilitating the association between the tolloid proteases and their substrate chordin (CHRD), leading to enhance chordin (CHRD) degradation (By similarity). May have matrix-related function involved in placental and embryonic development, or play a similar role in other physiological processes.

Aliases: HNOEL-iso antibody, hOLF44 antibody, OLF44 antibody, Olfactomedin like 3 antibody, Olfactomedin-like protein 3 antibody, OLFL3_HUMAN antibody, OLFML3 antibody

UniProt: [Q9NRN5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.