

Datasheet for ABIN4889387

anti-OLFML3 antibody (Internal Region)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	OLFML3
Binding Specificity:	Internal Region
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OLFML3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptide derived from internal part of mouse Olfml3 protein
Specificity:	Reacts with mouse and rat Olfml3 protein
Cross-Reactivity (Details):	May cross react with human and bovin due to more than 95 % of sequence homology.
Purification:	Purified (protein A)

Target Details

Target:	OLFML3
Alternative Name:	Olfactomedin-Like Protein 3 (OLFML3 Products)
Background:	Secreted scaffold protein that plays an essential role in dorsoventral patterning during early

Target Details

	development.
Gene ID:	99543
UniProt:	Q8BK62

Application Details

Application Notes:	Working dilution: Optimal dilutions should be determined by the end user. The following are guidelines only: - IHC-F : 1/100 to 1/2000 - ICC: 1:100 to 1/2000 - WB : 1/500 to 1/5000
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Concentration:	1 mg/mL
Buffer:	Tris 0,1M, glycine 0,1M, sucrose 2 %
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months