Datasheet for ABIN966156

anti-Formin-Like 1 antibody (C-Term)

Go to Product page

1 Publication

Overview

Quantity:	0.1 mg
Target:	Formin-Like 1 (FMNL1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human FMNL1 (Formin-like protein 1)

Target Details

Target:	Formin-Like 1 (FMNL1)
Alternative Name:	FMNL1 (FMNL1 Products)
Background:	FMNL1 (Formin-like protein 1) may play a role in the control of cell motility and survival of macrophages. FMNL1 (Formin-like protein 1) interacts with RAC1, PFN1 and PFN2 FMNL1 (Formin-like protein 1) is expressed in heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas. FMNL1 (Formin-like protein 1) belongs to the formin homology family and contains 1 DAD (diaphanous autoregulatory) domain, 1 FH2 (formin homology 2) domain and 1 GBD/FH3 (Rho GTPase-binding/formin homology 3) domain. Synonyms: C17orf1, C17orf1B, FMNL

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Application Details

Restrictions:	For Research Use only

Handling

Storage:	4 °C

Publications

Product cited in:

Akins, Greer: "Axon behavior in the olfactory nerve reflects the involvement of catenin-cadherin mediated adhesion." in: **The Journal of comparative neurology**, Vol. 499, Issue 6, pp. 979-89, (2007) (PubMed).

Lee, DAmour, Papkoff: "A yeast model system for functional analysis of beta-catenin signaling." in: **The Journal of cell biology**, Vol. 158, Issue 6, pp. 1067-78, (2002) (PubMed).

Persad, Troussard, McPhee, Mulholland, Dedhar: "Tumor suppressor PTEN inhibits nuclear accumulation of beta-catenin and T cell/lymphoid enhancer factor 1-mediated transcriptional activation." in: **The Journal of cell biology**, Vol. 153, Issue 6, pp. 1161-74, (2001) (PubMed).

Tateishi, Omata, Tanaka, Chiba: "The NEDD8 system is essential for cell cycle progression and morphogenetic pathway in mice." in: **The Journal of cell biology**, Vol. 155, Issue 4, pp. 571-9, (2001) (PubMed).

Eger, Stockinger, Schaffhauser, Beug, Foisner: "Epithelial mesenchymal transition by c-Fos estrogen receptor activation involves nuclear translocation of beta-catenin and upregulation of beta-catenin/lymphoid enhancer binding factor-1 transcriptional activity." in: **The Journal of cell biology**, Vol. 148, Issue 1, pp. 173-88, (2000) (PubMed).

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