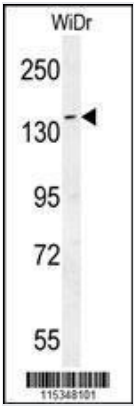
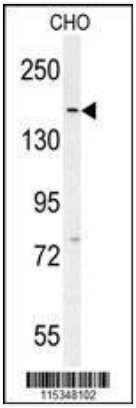
DAAM1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DAAM1-T361, Polyclonal Antibody
Full Product Name	DAAM1-T361, NT (DAAM1, KIAA0666, Disheveled-associated activator of morphogenesis 1)
Product Synonym Names	Anti -DAAM1-T361, NT (DAAM1, KIAA0666, Disheveled-associated activator of morphogenesis 1)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Hamster, Human
Form/Format	Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide.
Purity/Purification	Affinity Purified Purified by Protein A affinity chromatography.
Specificity	Human, Hamster
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	DAAM1-T361 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 348-378 amino acids from the N-terminal region of human DAAM1-T361.
Product Categories/Family for anti-DAAM1-T361 antibody	Antibodies; Abs to KIAA; orf
Applications Tested/Suitable for anti-DAAM1-T361 antibody	ELISA (EL/EIA), Western Blot (WB), Immunohistochemistry (IHC), Flow Cytometry (FC/FACS)
Application Notes for anti-DAAM1-T361 antibody	Suitable for use in Western Blot, Immunohistochemistry, Flow Cytometry, ELISA Dilution: ELISA: 1:1,000 Western Blot: 1:100-500 Immunohistochemistry: 1:50-100 Flow Cytometry: 1:10-50
Related Product Information for anti-DAAM1-T361 antibody	Functions of the cell cortex, including motility, adhesion, and cytokinesis, are mediated by the reorganization of the actin cytoskeleton and recent evidence suggests a role for the Formin homology (FH) proteins in these processes. The protein encoded by this gene contains FH domains and belongs to a novel FH protein subfamily implicated in cell polarity. Wnt/Fz signaling activates the small GTPase Rho, a key regulator of cytoskeleton architecture, to control cell polarity and movement during development. Activation requires Dvl-Rho complex formation, an assembly mediated by this gene product, which is thought to function as a scaffolding protein. Evidence of alternative splicing has been observed for this gene but the full-length nature of these variants has not been determined.
Other Notes	Small volumes of anti-DAAM1-T361 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for DAAM1-T361 purchase	MBS6002824 is an antibody targeting DAAM1-T361. Also known as DAAM1-T361, NT (DAAM1, KIAA0666, Disheveled-associated activator of morphogenesis 1). Reactive in Hamster, Human. Host: Rabbit.



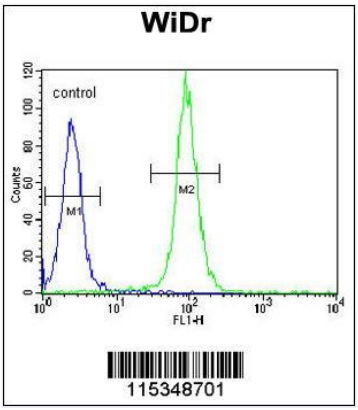
Western Blot (WB) of anti-DAAM1-T361 antibody
DAAM1-T361 Antibody (N-term) western blot analysis in WiDr cell line lysates (35ug/lane).This demonstrates the DAAM1 antibody detected the DAAM1 protein (arrow).



Western Blot (WB) of anti-DAAM1-T361 antibody
DAAM1-T361 Antibody (N-term) western blot analysis in CHO cell line lysates (35ug/lane).This demonstrates the DAAM1 antibody detected the DAAM1 protein (arrow).



Immunohistochemistry (IHC) of anti-DAAM1-T361 antibody
DAAM1-T361 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the DAAM1-T361 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Flow Cytometry (FC/FACS) of anti-DAAM1-T361 antibody
DAAM1-T361 Antibody (N-term) flow cytometric analysis of WiDr cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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Online datasheet: https://www.mybiosource.com/polyclonal-hamster-human-antibody/daam1-t361/6002824