

# Product datasheet

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# ARG44187 anti-MEGF9 antibody

Package: 50 μg Store at: -20°C

### Summary

Product Description Rabbit Polyclonal antibody recognizes MEGF9

Tested Reactivity Hu
Tested Application WB

**Host** Rabbit

**Clonality** Polyclonal

Isotype IgG

Target Name MEGF9
Species Human

Immunogen Recombinant protein of Human MEGF9

Conjugation Un-conjugated

Alternate Names MEGF9; Multiple EGF Like Domains 9; EGFL5; Multiple Epidermal Growth Factor-Like Domains Protein

9; Epidermal Growth Factor-Like Protein 5; EGF-Like-Domain, Multiple 5; Multiple EGF-Like Domains

Protein 9; Multiple EGF-Like-Domains 9; EGF-Like Protein 5; KIAA0818

## **Application Instructions**

Application table	Application	Dilution
	WB	0.25-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form Liquid

**Purification** Affinity purification with immunogen.

Buffer 0.9% NaCl, 0.2% Na2HPO4, 0.05% Sodium azide and 5% BSA.

Preservative 0.05% Sodium azide

Stabilizer 5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Gene Symbol MEGF9

Gene Full Name Multiple Egf Like Domains 9

Background Predicted to be involved in several processes, including animal organ morphogenesis; cell migration;

and substrate adhesion-dependent cell spreading. Predicted to be integral component of membrane.

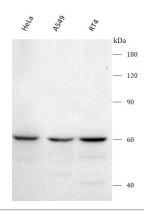
Predicted to be active in basement membrane.

Calculated Mw 63 kDa

PTM Disulfide bond, Glycoprotein. [Uniprot]

Cellular Localization Membrane. [Uniprot]

#### **Images**



#### ARG44187 anti-MEGF9 antibody WB image

Western blot: HeLa, A549 and RT4 stained with ARG44187 anti-MEGF9 antibody at 0.5  $\mu g/mL$  dilution.