

EGFL4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02859
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human MEGF8. AA range:1243-1292
Mol wt	254573
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	EGFL4 Antibody
Synonyms	MEGF8; C19orf49; EGFL4; KIAA0817; Multiple epidermal growth factor-like domains protein 8; Multiple EGF-like domains protein 8; Epidermal growth factor-like protein 4; EGF-like protein 4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Multiple EGF like domains 8 encoded by MEGF8 is a single-pass type I membrane protein of unknown function that contains several EGF-like domains, Kelch repeats, and PSI domains. Defects in MEGF8 are a cause of Carpenter syndrome 2. Two transcript variants encoding different isoforms have been found for MEGF8.

Recommended Dilution

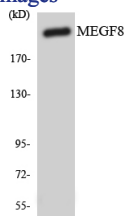
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

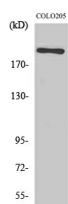
ELISA: 1: 20000

Not yet tested in other applications.

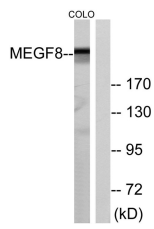
Images



Western blot analysis of the lysates from COLO205 cells using MEGF8 antibody.



Western Blot analysis of various cells using EGFL4 Polyclonal Antibody



Western blot analysis of lysates from COLO cells, using MEGF8 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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