

EGFL6 rabbit pAb

Cat No.:ES16783

For research use only

Overview

Product Name	EGFL6 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human EGFL6 AA range: 144-194
Specificity	This antibody detects endogenous levels of EGFL6 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	EGFL6
Gene Name	EGFL6 MAEG PP648 UNQ281/PRO320
Cellular localization	Secreted, extracellular space, extracellular matrix, basement membrane .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	25975
Human Swiss-Prot Number	Q8IUX8
Alternative Names	
Background	This gene encodes a member of the epidermal growth factor (EGF) repeat superfamily. Members of this superfamily are characterized by the presence of EGF-like repeats and are often involved in the regulation of cell cycle, proliferation, and
-	developmental processes. The gene product contains a signal peptide, suggesting that it is secreted; an EGF repeat region consisting of 4



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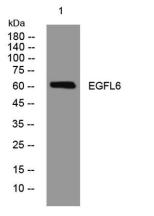
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complete EGF-like repeats and 1 partial EGF-like repeat, 3 of which have a calcium-binding consensus sequence; an arg-gly-asp integrin association motif; and a MAM domain, which is believed to have an adhesive function. This gene is expressed early during development, and its expression has been detected in lung and meningioma tumors. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night





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