

Polyclonal Antibody to Amphiregulin (AREG)

Amphiregulin

Catalog # AP74514

Product Information

Application	WB
Primary Accession	P31955
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27549

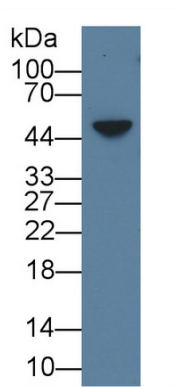
Additional Information

Gene ID	11839
Other Names	AR; CRDGF; SDGF; Colorectum Cell-Derived Growth Factor; Schwannoma-Derived Growth Factor
Target/Specificity	Mus musculus (Mouse)
Dilution	WB~~Western blotting: 0.5-2 µg/mL;1:300-1200 Immunohistochemistry: 5-20 µg/mL;1:30-120 Immunocytochemistry: 5-20 µg/mL;1:30-120 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Areg
Synonyms	Sdgf
Function	Ligand of the EGF receptor/EGFR. Autocrine growth factor as well as a mitogen for a broad range of target cells including astrocytes, Schwann cells and fibroblasts.
Cellular Location	Membrane; Single-pass membrane protein.

Images



Western Blot; Sample: Mouse Skin lysate; Primary Ab: 1
µg/ml Rabbit Anti-Mouse AREG Antibody Second

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.