



A80178Mu01 Polyclonal Antibody To Angiogenic Factor With G Patch And FHA Domains 1 (AGGF1) Organism: Mus musculus (Mouse) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

6th Edition (Revised in March, 2013)

[PRODUCT INFORMATION]

Immunogen: AGGF1, Mouse

Clonality: Polyclonal

Host: Rabbit

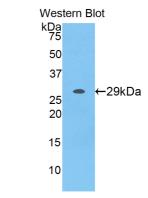
UOM: 100µg

Immunoglobulin Type: IgG

Purification: Affinity Chromatography. **Applications:** WB, ICC, IHC-P, IHC-F

Concentration: 200µg/mL

oonoondadon. 200µg/mb



Sample: Recombinant AGGF1, Mouse

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant AGGF1 (Thr263~Thr507) expressed in *E.coli*.

USCN Accession No.: P80178Mu01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence

is listed below.

MGHHHHHHSG SEF- TSSTKPNR ERRLKKRRKE PGFYTANEEK DLSSEDQKVC SVEYINCSED EHSGNVKKKA RTDTSHKSSP LQLTVAVSGD TVESPGDDNS ASSKDERIGE SESEPEEGEI TDSQSEKSYD GDSSSGDRET SEESDDEDEE RIWPPCIRVI VIRSPVLQMG SLFIITAVSP ATIGREKDME HTVRIPEVAV SKFHAEVYFD HDLQSYVLVD QGSQNGTIVN GKQILQPKTK CDPYVLEHGD EVKIGET

Unique product Superb quality Client favorite Nicest service 🝳 ISO9001:2008; 🍳 ISO13485:2003 ; $\zeta \in$





[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against AGGF1. It has been selected for its ability to recognize AGGF1 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant AGGF1 (Thr263~Thr507) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.