Product datasheet Anti-AGTR2 Antibody (Clone#FIO-1) Catalog Number: BM4557



Building C21, 3rd to 5th Floors, Optics Valley Biopharmaceutical Accelerator, East Lake High-Tech Development Zone, Wuhan.

Web: www.boster.com Phone: 027-67845390/1/2 Email: boster@boster.com

Basic Information	
Product Name	Anti-AGTR2 Antibody (Clone#FIO-1)
Gene Name	AGTR2
Source	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB, IP
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
Immunogen	A synthesized peptide derived from human AGTR2
Concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	45 kDa
Dilution Ratios	Western blot (WB): 1:500-2000 ImmunoPrecipitation (IP):1:20

Storage

12 months from date of receipt, -20°C as supplied.

Reference

Anti-AGTR2 Antibody (Clone#FIO-1)被引用在2文献中。

Selected Validation Data

Product datasheet

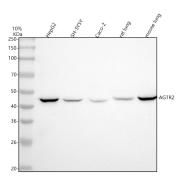
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Western blot analysis of anti-AGTR2 antibody (BM4557). The sample well of each lane was loaded with 30 ug of sample under reducing conditions.

Lane 1: human HepG2 whole cell lysates,

Lane 2: human SH-SY5Y whole cell lysates,

Lane 3: human Caco-2 whole cell lysates,

Lane 4: rat lung tissue lysates,

Lane 5: mouse lung tissue lysates.

After electrophoresis, proteins were transferred to a membrane. Then the membrane was incubated with rabbit anti-AGTR2 antigen affinity purified monoclonal antibody (BM4557) at a dilution of 1:1000 and probed with a goat anti-rabbit IgG-HRP secondary antibody (Catalog # BA1054). The signal is developed using ECL Plus Western Blotting Substrate (Catalog # AR1197). A specific band was detected for AGTR2 at approximately 45 kDa. The expected band size for AGTR2 is at 41 kDa.