

Gab₂ Ab

Cat.#: AF4803 Concn.: 1mg/ml Mol.Wt.: 74kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: Gab2 Ab detects endogenous levels of Gab2.

Immunogen: A synthesized peptide derived from human Gab2.

Uniprot: Q9UQC2

Subcellular Location: Cytoplasm. Cell membrane.

Similarity: The SH3-binding motifs mediate interaction with SHC1 and

GRB2. The PH domain mediates phosphatidylinositol

3,4,5-trisphosphate and phosphatidylinositol

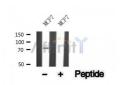
3,4-bisphosphate binding.Belongs to the GAB family.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of Gab2 in lysates of MCF7, using Gab2 Ab(AF4803).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.