
Product Information

Size:

50ug

Reactivity:

Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

May function as an output molecule from the suprachiasmatic nucleus (SCN) that transmits behavioral circadian rhythm. May also function locally within the SCN to synchronize output. Potently contracts gastrointestinal (GI) smooth muscle.

Gene ID:

Prok2

Uniprot

Q9QXU7

Synonyms:

Prokineticin-2 (PK2) (Protein Bv8 homolog), Prok2, Bv8

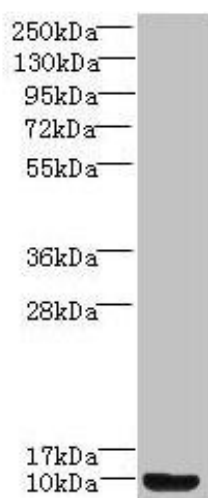
Immunogen:

Recombinant Mouse Prokineticin-2 protein (27-128AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot. All lanes: Prok2 antibody at 3 μ g/ml + Mouse small intestine tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 15, 12, 9 kDa. Observed band size: 9 kDa.