

A Reliable Research Partner in Life Science and Medicine

# **GNA11 Polyclonal Antibody**

catalog number: E-AB-14087

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human GNA11

Host Rabbit
Isotype IgG

**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:50-1:200

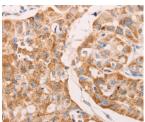
#### Data

120 — 85 — 50 — 35 —

Western Blot analysis of Human leiomyosarcoma tissue using GNA11 Polyclonal Antibody at dilution of 1:450

Immunohistochemistry of paraffin-embedded Human liver cancer using GNA11 Polyclonal Antibody at dilution of 1:40

#### Calculated-MW:42 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using GNA11 Polyclonal Antibody at dilution of 1:40

## Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

Guanine nucleotide-binding protein subunit alpha-11 is a protein that in humans is encoded by the GNA11 gene. Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Acts as an activator of phospholipase C.

#### For Research Use Only

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