

A Reliable Research Partner in Life Science and Medicine

# **CAPN15 Polyclonal Antibody**

catalog number: E-AB-19658

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

#### Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human CAPN15

Host Rabbit Isotype IgG

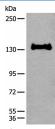
**Purification** Antigen affinity purification

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

### **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:40-1:200

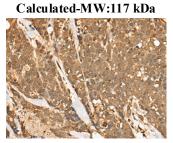
#### Data



Western blot analysis of 231 cell lysate using CAPN15

Polyclonal Antibody at dilution of 1:450

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CAPN15 Polyclonal Antibody at dilution of 1:50(×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CAPN15 Polyclonal Antibody at dilution of 1:50(×200)

### Preparation & Storage

Storage 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

This gene encodes a protein containing zinc-finger-like repeats and a calpain-like protease domain. The encoded protein may function as a transcription factor, RNA-binding protein, or in protein-protein interactions during visual system development.

#### For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web:www.elabscience.com
 Email:techsupport@elabscience.com