#### Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

## **CCDC47 Polyclonal Antibody**

catalog number: E-AB-52648

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

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human CCDC47

Host Rabbit
Isotype IgG

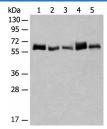
**Purification** Antigen affinity purification

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

### **Applications** Recommended Dilution

**WB** 1:500-1:2000

## Data



Western blot analysis of K562 and A172 cell Human bladder

transitional cell carcinoma grade 2-3 tissue NIH/3T3 cell

Mouse liver tissue lysates using CCDC47 Polyclonal

Antibody at dilution of 1:300

# Observed-MW:Refer to figures

Calculated-MW:56 kDa

## 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

The coiled-coil domain is a common protein motif that is often involved in protein oligomerization and is found in proteins such as transcription factors and intermediate filaments. The CCDC47 gene maps to chromosome 17 at 17q23.3. Little is known about this single-pass membrane protein except that the coiled-coil domain is within the cytosolic domain near the carboxy terminus.

### For Research Use Only

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