A Reliable Research Partner in Life Science and Medicine

# **TTC23 Polyclonal Antibody**

catalog number: E-AB-17167

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

#### Description

Reactivity Human; Mouse

**Immunogen** Fusion protein of human TTC23

Host Rabbit
Isotype IgG

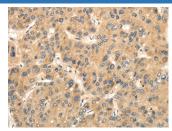
**Purification** Affinity purification

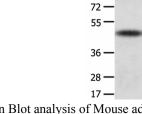
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### **Applications** Recommended Dilution

**WB** 1:500-2000 **IHC** 1:25-100

#### Data





Immunohistochemistry of paraffin-embedded Human liver cancer using TTC23 Polyclonal Antibody at dilution of 1/35

Western Blot analysis of Mouse adrenal gland tissue using TTC23 Polyclonal Antibody at dilution of 1/800

#### Calculated-MW:50 kDa

## Preparation & 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 tetratricopeptide repeat (TPR) is a structural motif. It consists in a degenerate 34 amino acid sequence motif identified in a wide variety of proteins. It is found in tandem arrays of 3–16 motifs, [1] which form scaffolds to mediate protein–protein interactions and often the assembly of multiprotein complexes. These repeats usually fold together to produce a single, linear solenoid domain called TPR domain.