## Polyclonal Antibody to T-Box Protein 3 (TBX3) Organism Species: Homo sapiens (Human) Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES 12th Edition (Revised in Aug, 2016)

#### [ PROPERTIES ]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Traits: Liquid

Concentration: 0.33mg/ml

**UOM**: 100ul

Cross Reactivity: N/A

Applications: Western Blot (WB); Immunohistochemistry (IHC); Immunocytochemistry (ICC); Immunoprecipitation

(IP)

### [ IMMUNOGEN ]

Immunogen: Recombinant TBX3 (Leu107~Thr220 (Accession # O15119)) expressed in E.coli (MBS2010025).

### [ APPLICATIONS ]

Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL

Optimal working dilutions must be determined by end user.

## [FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

### [STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

#### [ IDENTIFICATION ]

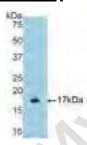


Figure. Western Blot; Sample: Recombinant TBX3, Human.

# [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.