

**MAP552Hu23** 

Monoclonal Antibody to Wingless Type MMTV Integration Site Family, Member 11

(WNT11)

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: Monoclonal antibody preparation

Host: Mouse

Antibody isotype: IgG1 Kappa

**Purification:** Protein A + Protein G affinity chromatography

Clone number: D8

Traits: Liquid

Concentration: 1mg/ml

**UOM:** 200µl

**Cross Reactivity: Porcine** 

Applications: WB; IHC; ICC; IP.

# [ IMMUNOGEN ]

Immunogen: Recombinant WNT11 (Ser204~Glu349) expressed in E.coli

Accession No.: RPP552Hu01

### [ APPLICATIONS ]

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/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.

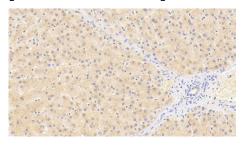
Aliquot and store at -20°C for 24 months.

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 ]



DAB staining on IHC-P; Sample:
Human Liver Tissue; Primary Ab:
20µg/ml Mouse Anti-Human WNT11
Antibody Second Ab: 2µg/mL HRPLinked Caprine Anti-Mouse IgG
Polyclonal Antibody (Catalog:
SAA544Mu19)

# [ 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.