

A12855

Leader in Biomolecular Solutions for Life Science



TP53I11 Rabbit pAb

Catalog No.: A12855

Basic Information

Observed MW

21kDa

Calculated MW

21kDa

Category

Mouse Monoclonal Antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to be involved in negative regulation of cell population proliferation. Predicted to be integral component of membrane.

Recommended Dilutions

WB	1:500 - 1:1000
IHC-P	1:50 - 1:100

Immunogen Information

Gene ID

9537

Swiss Prot

O14683

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human TP53I11 (NP_001245249.1).

Synonyms

PIG11; TP53I11

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

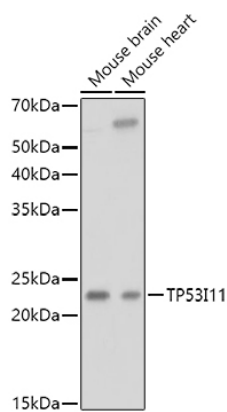
Affinity purification

Storage

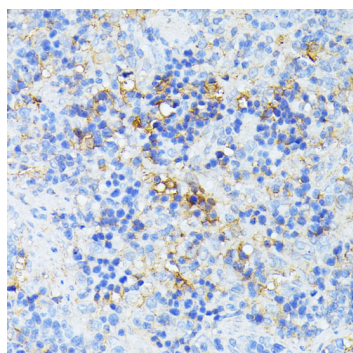
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

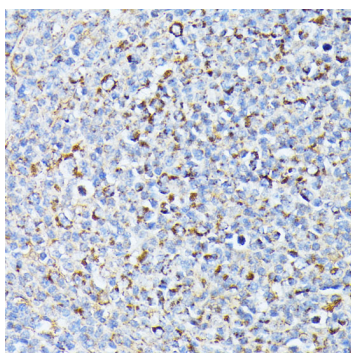
Validation Data



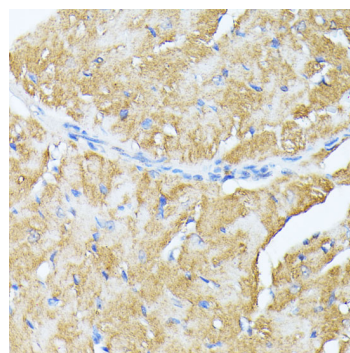
Western blot analysis of various lysates using TP53I11 Rabbit pAb (A12855) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.



Immunohistochemistry analysis of TP53I11 in paraffin-embedded rat spleen using TP53I11 Rabbit pAb (A12855) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TP53I11 in paraffin-embedded human lymph node tumors using TP53I11 Rabbit pAb (A12855) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TP53I11 in paraffin-embedded mouse heart using TP53I11 Rabbit pAb (A12855) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.