

## Anti-PRF1 antibody (1-100 aa) [ABT365] (STJ190088)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Perforin-1 (1-100 aa) is suitable for use in Immunohistochemistry and Western Blot research

**Description** applications. Applications IHC/WB Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ABT365 Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

**Dilution Range** IHC-P 1:200-400 WB 500-1000

Formulation Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.

**Isotype** IgG1k

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5551 Gene Symbol PRF1 Uniprot ID PERF\_HUMAN

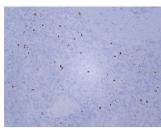
Immunogen Synthesized peptide derived from the human Perforin at the amino acid range 1-100

Immunogen 1-100 aa

Region
Specificity
The antibody can specifically recognize human Perforin protein. In western blotting of Jurkat cell lysate, the antibody can label a 61

kDa band corresponding to Perforin.

Immunogen Sequence



Human spleen tissue was stained with Anti-Perforin (ABT365) Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081