

## Anti-ABCF1 antibody (746-845) [S7MR] (STJ11103057) STJ11103057

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IHC-P/ELISA Host/Source Rabbit Reactivity Human/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clonality
 S7MR

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:1000

 IHC-P:1:50-1:200
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotype
 IgG

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

## **TARGET INFORMATION**

 Gene ID
 23

 Gene Symbol
 ABCF1

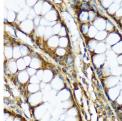
 Uniprot ID
 ABCF1\_HUMAN

 Immunogen
 746-845

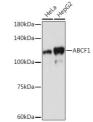
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 746-845 of human ABCF1 (Q8NE71).

 Immunogen
 GQKARVVFAELACREPDVLI LDEPTNNLDIESIDALGEAI NEYKGAVIVVSHDARLITET NCQLWVVEEQSVSQIDGDFE

 bytkRevLeaLgeVMVSRPRE
 DYKREVLEALGEVMVSRPRE



mmunohistochemistry analysis of ABCF1 in paraffinambedded human colon using ABCF1 Rabbit monoclonal antibody (STJ11103057) at dilution of 1:100 dox lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with manushistochemistry atinian personal



Western blot analysis of various lysates using ABCF1 Rabbit monoclonal antibody (STJ11103057) at 1:1000 dilution. Secondary antibody: HPR Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu goer lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evnesura Time: 180c

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