

## Anti-HPS1 antibody [5G12G2] (STJ98138) STJ98138

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Hermansky-Pudlak Syndrome 1 Protein is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

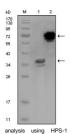
Clonality Monoclonal Clone ID 5G12G2 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol. Isotype IgG2a 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 3257 Gene Symbol HPS1 Immunogen Region

Uniprot ID HPS1\_HUMAN Immunogen Purified recombinant fragment of HPS-1 expressed in E.coli. Specificity HPS1 monoclonal antibody (Hermansky-Pudlak Syndrome 1 Protein) binds to endogenous Hermansky-Pudlak Syndrome 1

Immunogen Sequence Protein.



blot analysis using HPS-1 monoclona against truncated HPS1 recombinant protein PS1-hlgGFc transfected CHO-K1 cell lysate (1)

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