

## Anti-HPRT1 antibody [1F8D11] (STJ98137)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Hypoxanthine-Guanine Phosphoribosyltransferase 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 1F8D11 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** IgG2b

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 3251 Gene Symbol HPRT1 Uniprot ID HPRT\_HUMAN

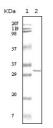
Immunogen Purified recombinant fragment of HPRT expressed in E.coli.

Immunogen

Region Specificity HPRT1 monoclonal antibody (Hypoxanthine-Guanine Phosphoribosyltransferase) binds to endogenous Hypoxanthine-Guanine

Phosphoribosyltransferase.

Immunogen Sequence



Western blot analysis using HPRT monoclonal antibody against truncated HPRT recombinant protein.