



Product Datasheet

PU.1 Antibody / SPI1 (orb606611)

Description PU.1 is a member of the ETS family of transcription factors

and is important for normal B-cell devel...

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested FACS, IF, IHC-P, WB

Applications

Immunogen A portion of amino acids 16-170 from the human protein

was used as the immunogen for the PU.1 antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced)

and 0.05% sodium azide

Storage Store the PU.1 antibody at 2-8°C (with azide) or aliquot and

store at -20°C or colder (without azide).

Note For research use only

Application notes Optimal dilution of the PU.1 antibody should be determined

by the researcher.

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and

0.05% sodium azide

Isotype Mouse IgG2b, kappa

Clonality Monoclonal

Purity Protein G affinity chromatography

Uniprot ID P17947

Hazard This PU.1 antibody is available for research use only.

Information

Dilution Range Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-

2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry

(FFPE): 1-2ug/ml for 30 min at RT

Expiration Date 12 months from date of receipt.



IHC staining of FFPE human spleen with P...



IHC staining of FFPE human lymph node wi...



IHC staining of FFPE Hodgkin's lymphoma ...