

POU2F2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant POU2F2. Catalog # AT3384a

Product Information

Application WB, IHC **Primary Accession** P09086 **Other Accession** BC006101 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 kappa **Clone Names** 3E3-6F9 Calculated MW 51209

Additional Information

Gene ID 5452

Other Names POU domain, class 2, transcription factor 2, Lymphoid-restricted

immunoglobulin octamer-binding protein NF-A2, Octamer-binding protein 2, Oct-2, Octamer-binding transcription factor 2, OTF-2, POU2F2, OCT2, OTF2

Target/Specificity POU2F2 (AAH06101, 1 a.a. ~ 400 a.a) full-length recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IHC~~1:100~500

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

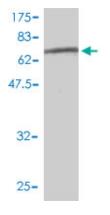
Precautions POU2F2 Antibody (monoclonal) (M01) is for research use only and not for use

in diagnostic or therapeutic procedures.

References

Variation at the NFATC2 Locus Increases the Risk of Thiazolinedinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. Functional characterization of gefitinib uptake in non-small cell lung cancer cell lines. Galetti M, et al. Biochem Pharmacol, 2010 Jul 15. PMID 20363215. OCT-2 expression and OCT-2/BOB.1 co-expression predict prognosis in patients with newly diagnosed acute myeloid leukemia. Advani AS, et al. Leuk Lymphoma, 2010 Apr. PMID 20141429. Gene-centric association signals for lipids and apolipoproteins identified via the HumanCVD BeadChip. Talmud PJ, et al. Am J Hum Genet, 2009 Nov. PMID 19913121. Contribution of organic cation transporter 2 (OCT2) to cisplatin-induced nephrotoxicity. Filipski KK,

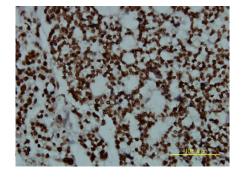
Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (69.74 KDa).



POU2F2 monoclonal antibody (M01), clone 3E3-6F9 Western Blot analysis of POU2F2 expression in HL-60 ((Cat # AT3384a)



Immunoperoxidase of monoclonal antibody to POU2F2 on formalin-fixed paraffin-embedded human ovary, clear cell carcinoma tissue. [antibody concentration 5 ug/ml]

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.