Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: c-Fms (Phospho-Tyr561) Antibody

Catalog Number: A0877

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CSFR around the phosphorylation site of Tyr561. AA range:531-

580

Concentration: 1 mg/ml

Gene Name: CSF1R

Protein Name: Macrophage colony-stimulating factor 1 receptor

Other Name: CSF1R; FMS; Macrophage colony-stimulating factor 1 receptor; CSF-1

receptor; CSF-1-R; CSF-1R; M-CSF-R; Proto-oncogene c-Fms; CD

antigen CD115

Human Swiss Prot No.: P07333

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-c-Fms (Y561) Polyclonal Antibody detects endogenous levels

of c-Fms protein only when phosphorylated at Y561.

Storage and Stability: -20°C/1 year