

bsm-63201R**[Primary Antibody]**

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IL-10 Recombinant Rabbit mAb**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 5G5**GeneID:** 3586**SWISS:** P22301**Target:** IL-10**Immunogen:** A synthesized peptide derived from human IL 10: 12-50/178.**Purification:** affinity purified by Protein A**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.**Background:** Interleukin-10 (IL-10) is an anti-inflammatory cytokine that is produced by T cells, NK cells, and macrophages. IL-10 initiates signal transduction by binding to a cell surface receptor complex consisting of IL-10 RI and IL-10 RII, leading to the activation of Jak1 and Tyk2 and phosphorylation of Stat3.**Applications:** **WB** (1:500-2000)**Flow-Cyt** (1:20-100)**ICC/IF** (1:50-200)**Reactivity:** Human, Mouse**Predicted
MW.:** 21 kDa**Subcellular
Location:** Secreted