

Product: Anti-KIR2D
Catalog #: 01-2410A
Amount: 200 µl

CATEGORY: Mouse Monoclonal
CLONE: A803g
IMMUNOGLOBULIN SUBTYPE: Mouse IgG1 kappa
IMMUNOGEN: Recombinant human KIR2DL3
FORM: Affinity Purified (Protein G chromatography) from hybridoma supernatant

ANTIGEN RECOGNIZED
IN SPECIES (tested so far): Human
SPECIFICITY: KIR2DL3 & KIR2DS4 extracellular domain
APPLICATION: Immunoblotting (weak cross reaction with KIR2DL1)
Flow Cytometry
ELISA

CONCENTRATION: 0.1 mg/ml
WORKING DILUTION: 1 µg/ml for immunoblotting
Starting dilution 1: 500 for ELISA
5-10 µg/1x10⁶ cells for Flow Cytometry
The optimal dilution should be determined by serial dilution

BUFFER: PBS, pH 7.4, sterile filtered (0.2 micron)
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

REFERENCE:
Shin JS, et al. (1999) Hybridoma **18**: 521-527
Chwae YJ, et al. (2002) J Immunology **169**: 3726-3735
Kim J, et al. (1997) J Immunology **159**: 3875-3882

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