



ORIENTAL YEAST CO.,LTD.

Spec. hRANKL-FACS-001N

BIOINDUSTRY DIVISION

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Specification

Product name	hRANKL-MCA FACS (Biotin) (Anti-human RANKL mouse monoclonal antibody FACS Biotin)
Catalog number	47105000 (200 µg) 47105900 (bulk)
IgG subclass	Mouse IgG2b
Antigen	Human RANKL
Expiration Date	27 months from date of assay
Storage	Below -70°C

Test	Specification
Appearance	Essentially colorless and free of particulates
Concentration	0.95 - 1.2 mg/mL ($E^{1\%}_{280nm,1cm} = 14.0$)
Specificity	Detected RANKL by FACS or Detected RANKL by ELISA

Processing: Affinity purified (Protein G)

Buffer: Phosphate buffered saline (PBS), 0.05% NaN₃