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## Product Datasheet

### Anti-Hu CD3 Purified, Clone: [SK7], Monoclonal EXB-11-173-C100

Article Name	Anti-Hu CD3 Purified, Clone: [SK7], Monoclonal
Biozol Catalog Number	EXB-11-173-C100
Supplier Catalog Number	11-173-C100
Alternative Catalog Number	EXB-11-173-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr, WB
Species Reactivity	Human, Primate
Immunogen	Human thymocytes
Product Description	CD3 complex is crucial in transducing antigen-recognition signals into the cytoplasm of T cells and in regulating the cell surface expression of the TCR complex. T cell activation through the antigen receptor (TCR) involves the cytoplasmic tails of t...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[SK7]
Isotype	Mouse IgG1 kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD3
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 0.5-3 µg/ml. Extracellular and intracellular staining. Immunohistochemistry: Recommended dilution: 5-10 µg/ml.