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## Product Datasheet

### Anti-Hu CD132 PE, Clone: [TUGh4], Monoclonal EXB-1P-194-T025

Article Name	Anti-Hu CD132 PE, Clone: [TUGh4], Monoclonal
Biozol Catalog Number	EXB-1P-194-T025
Supplier Catalog Number	1P-194-T025
Alternative Catalog Number	EXB-1P-194-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Canine, Human
Immunogen	Human CD132-transfected cell line
Conjugation	PE
Product Description	CD132 / common gamma chain is an essential component of receptors for IL-2, IL-4, IL-7, IL-9, IL-15, and IL-21, and it is critical for development of the immune system. Its mutation causes X-linked severe combined immunodeficiency disease (XSCID). CD...
Clonality	Monoclonal
Clone Designation	[TUGh4]
Isotype	IgG2b, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.