

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Hu CD314 Purified Azide Free, Clone: [1D11], Monoclonal EXB-10-650-C025

Article Name	Anti-Hu CD314 Purified Azide Free, Clone: [1D11], Monoclonal
Biozol Catalog Number	EXB-10-650-C025
Supplier Catalog Number	10-650-C025
Alternative Catalog Number	EXB-10-650-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-Fr, IP
Species Reactivity	Human
Immunogen	NKL cell line
Product Description	CD314, also known as NKG2D (natural killer receptor G2D) or KLRK1 (killer cell lectin-like receptor subfamily K, member 1), is a homodimeric C-type lectin-like activating receptor and costimulator with type II membrane orientation (C terminus extracel...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[1D11]
Isotype	IgG1, kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Functional application: Blocking of ligand binding. Immunohistochemistry: Recommended dilution: 5-10 µg/ml. Flow cytometry: Recommended dilution: 1-4 µg/ml