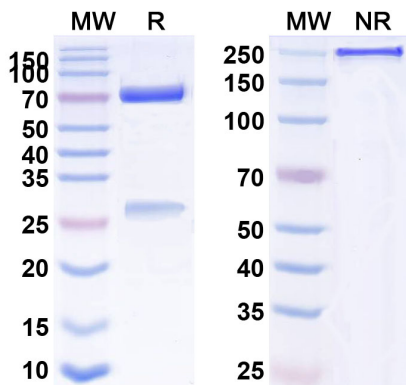


Product Information	
Catalog No.	BS12088
Product name	Anti-Human IFN-beta Reference Antibody (Dazukibart, RUO)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG1-kappa
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	IFNB, IFN-beta, Interferon beta, IFNB1, Fibroblast interferon, IFB
Expression system	Mammalian Cells
Accession	P01574
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	2639474-65-8
Note	For research use only. Not suitable for clinical or therapeutic use.

Background

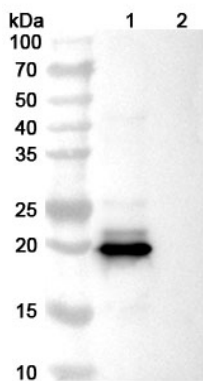
Dazukibart is a mouse-derived, humanized IgG1κ antibody targeting interferon beta 1 (IFNB1).

Image Data



SDS-PAGE for Research Grade Dazukibart.

SDS-PAGE



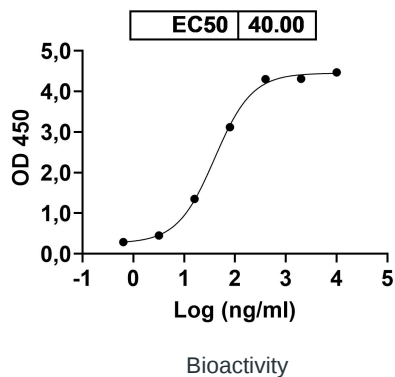
Western blot analysis was performed using anti-IFNB1/IFN-beta monoclonal antibody at 1ug/mL on various samples.

Lane 1: recombinant human IFNB1/IFN-beta (Catalog No: HF855012)

Lane 2: negative control

Western blot

Dazukibart binds with IFNB1/IFN-beta



Detects recombinant human IFNB1/IFN-beta (Catalog No: HF855012) in indirect ELISA