

Product Information	
Catalog No.	BS12110
Product name	Anti-Human IL-23 p19 Reference Antibody (Picankibart, 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	SGRF, IL-23-A, IL-23 subunit alpha, Interleukin-23 subunit p19, IL23A, Interleukin-23 subunit alpha, IL-23p19
Expression system	Mammalian Cells
Accession	Q9NPF7
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	2622900-74-5
Note	For research use only. Not suitable for clinical or therapeutic use.

Background

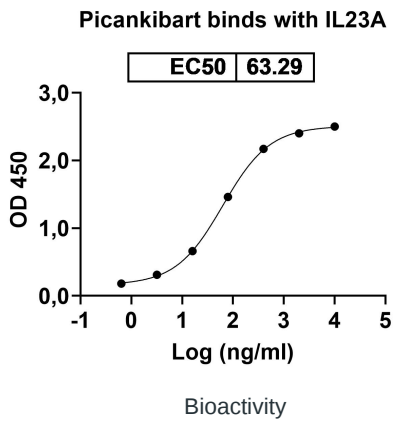
Mirikizumab (Eli Lilly and Company), Risankizumab (Boehringer Ingelheim and AbbVie), Tildrakizumab (Sun Pharma), Brazikumab (AstraZeneca), and Guselkumab (Janssen Biotech Inc.) are other drugs which target IL-23 and received the FDA approval for the treatment of psoriasis.

Image Data



SDS-PAGE for Research Grade Picankibart.

SDS-PAGE



Detects recombinant human IL23 & C-Flag (Catalog No: HV133011) in indirect ELISA