

## Anti-FGF23 Antibody (Burosumab)

## Introduction B O



Burosumab is a human FGF23 neutralizing antibody that can be used to study X-linked hypophosphatemia (XLH) and tumor-induced osteomalacia.

## Product parameters

Alternative Names	Crysvita, KRN23, KRN-23
Target Accession	Q9GZV9
Target	FGF23
CAS number	1610833-03-8
Molecular Weight	144.08 kDa
Host	СНО
Reactivity	Human, Cynomolgus
Conjugation	
Form	Liquid Active Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.













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