## **Datasheet**

Version: 2.0.0 Revision date: 25 May 2025



## **Burosumab**

Catalogue No.:abx831394

Burosumab is a monoclonal antibody biosimilar expressed in CHO cells, targeting FGF23, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

Target: FGF23

Clonality: Monoclonal

Reactivity: Human

**Expression:** Recombinant

Tested Applications: ELISA, WB

Host: Human

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

**Isotype:** IgG<sub>1</sub> Kappa

Form: Liquid

**Purity:** > 95%

**Purification:** Purified from cell culture supernatants by Protein A/G chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**Buffer:** 0.01 M PBS. pH 7.4.

**Concentration:** Batch-dependent, typically between 0.5-2.0 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.