

Ricin Antibody

Catalogue No.: abx461821

Ricin Antibody is a monoclonal Nanobody expressed in CHO cells for the detection of Ricinus communis (Castor bean) Ricin.

Target: Ricin

Clonality: Monoclonal

Clone: I627

Reactivity: Plant

Tested Applications: ELISA, SPR

Host: CHO cells

Conjugation: Unconjugated

Isotype: VHH-8His-Cys-tag

Form: Liquid

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A/G affinity chromatography.

Storage: Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: P02879 ([UniProt](#), [ExPASy](#))

NCBI Accession: NP_001310630.1

KEGG: rcu:8261245

Buffer: 0.01 M PBS, pH 7.4.

Concentration: 1 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.