Datasheet

Version: 2.0.0 Revision date: 23 May 2025



Fresolimumab

Catalogue No.:abx831087

Fresolimumab is a monoclonal antibody biosimilar expressed in CHO cells, targeting TGFB/TGF beta, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

Fresolimumab has been used in trials studying the treatment of Primary Brain Tumors, Metastatic Breast Cancer, Diffuse Systemic Sclerosis, Pleural Malignant Mesothelioma, and Primary Focal Segmental Glomerulosclerosis.

Target: TGFB/TGF beta

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: IgG4 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.

CAS Number: 948564-73-6

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.