

Anti-IGF2 [4F1-6D6-2D10] Monoclonal Antibody

AGMB06119

Description

This Anti-IGF2 [4F1-6D6-2D10] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|------------------------------------------------------|
| SKU: | AGMB06119 |
| Contents: | 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | C11orf43, IGF 2, IGF II, IGF2, INSIGF, Somatomedin A |
| Applications: | IHC-P ICC/IF ELISA |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|----------------------------------------------|
| Reactivity: | Human |
| Clone: | 4F1-6D6-2D10 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P01344 |
| Immunogen: | Synthesized peptide derived from human IGF-2 |
| Gene ID: | 3481 |
| Gene Name: | IGF2 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|--------------------------|-------------|-------------------------|
| | IHC | 1:50-1:200 |
| | IF | 1:50-1:200 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.