

# Anti-50k glycoprotein [IVD3]

**Catalogue number:** 160404

**Sub-type:**

**Images:**

## Contributor

**Inventor:**

**Institute:** The University of Iowa

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-50k glycoprotein [IVD3]

**Alternate name:** 5-DAG, SL5

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** Recognized only the non-reduced form of the 50K glycoprotein, part of the dystropoin-glycoprotein complex of skeletal muscle.

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:**

**Reactivity:** Rabbit

**Selectivity:**

**Host:** Mouse

**Immunogen:**

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** sarcolemma

**Target alternate names:**

**Target background:** Recognized only the non-reduced form of the 50K glycoprotein, part of the dystropoin-glycoprotein complex of skeletal muscle.

**Molecular weight:** 50

**Ic50:**

## Applications

**Application:** IP ; WB ; IHC

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Leung et al. 1987. J Biol Chem. 262(17):7943-6. PMID: 2439496.