

## Anti-Rabies Virus Glycoprotein [C12] Bulk Size Ab02098-30.11-BT

This is an scFv fragment with a His tag.

**Isotype and Format:** scFv fragment (His), ScFv

Clone Number: C12

Alternative Name(s) of Target: RABV; G; Glycoprotein; Rabies virus; CVS-11; CVS strain; Lyssavirus

**UniProt Accession Number of Target Protein:** 092284

Published Application(s): ELISA

**Published Species Reactivity:** Rabies virus (CVS-11)

Immunogen: The original antibody was generated by immunizing mice with inactivated rabies virus (CVS

strain).

**Specificity:** This antibody recognizes and binds rabies virus CVS strain glycoprotein.

**Application Notes:** This antibody binds rabies CVS glycoprotein with high affinity and is specifically recommended for detection of rabies virus CVS strain in a biological sample. It does not cross react with other rabies virus strains like Pasteur strain, Flury strain and SAD strain. The binding specificity of the antibody for CVS glycoprotein was confirmed using ELISA (IN4265CH2013).

**Antibody First Published in: PMID:** 

Note on publication:

## **Product Form**

**Size:** 500 µg Purified antibody in bulk size.

**Purification:** Purified by Immobilized Metal Affinity Chromatography

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.