

Product Name
Monoclonal Human
Anti-Fragile X mental retardation
syndrome-related protein 2

CAT No.
MQR 2.1901

LOT No.
16213

Quantity
100 µg

Edition: February 2nd, 2018

Intended use

This product is for research use only. NOT for use in diagnostic or therapeutic procedures.

This product is tested for use in enzyme-linked immunosorbent assay (ELISA) and immunoprecipitation (IP).

Reagent provided

The antibody is supplied in PBS

Isotype

Human IgG1k

Immunogen

Fragile X mental retardation syndrome-related protein 2 (14-136 of 673, Agenet domain)

Specificity

Specificity has been tested in ELISA (figure 1) and IP-MS.

Purity

Protein A purified.

Precautions

1. For professional users.
2. As with any product derived from biological sources, proper handling procedures should be used.
3. The product may be used in different techniques and in combination with different sample types and materials, therefore each individual laboratory should validate the applied test system.

Preparation of the antibody

Use antibody as supplied.

Storage instructions

Store at -20°C.

Application guidelines

ELISA: 1:5000 – 1:25000

IP: 2 µg/ml

Unless the stability in the actual test system has been established, it is recommended to dilute the product immediately before use.

Relevance

RNA binding protein.¹



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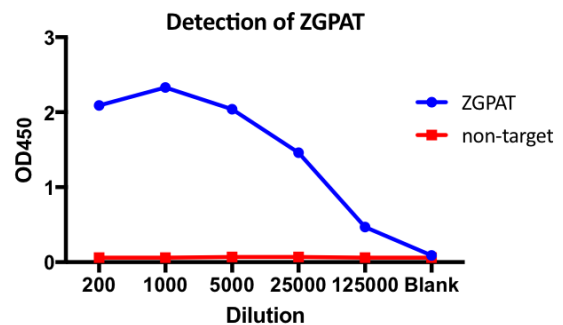


Figure 1: Specificity of anti-FXR2 (MQR2.1901), determined by ELISA. Antibody diluted in PBS containing 0.05% tween-20 and 1% BSA was tested on human FXR2 and SA (non-target).

References

- 1) <http://www.uniprot.org/uniprot/P51116>