

Product Datasheet

GSR Antibody (C-term) (orb30023)

Catalog Number	orb30023
Category	Antibodies
Description	Peptide affinity purified rabbit polyclonal antibody.
Target	GSR
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	Synthetic Peptide
UniProt ID	P00390
MW	56257
Tested applications	FC, IF, IHC-P, WB
Dilution range	IF - 1:10-50, WB - 1:1000, IHC-P - 1:10-50, FC - 1:10-50
Antibody Type	Primary Antibody
Clone Number	BTD53103

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

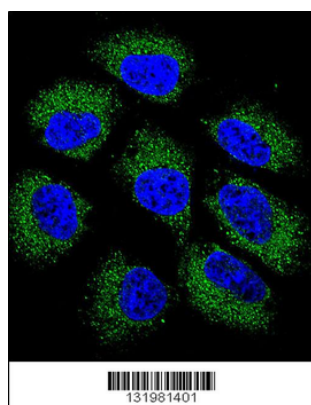
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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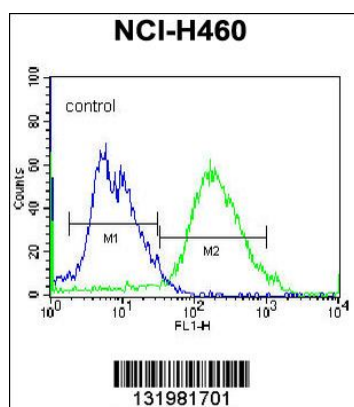
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_000628.2, NP_001182032.1, NP_001182031.1, NP_001182033.1
Expiration Date	12 months from date of receipt.



Confocal immunofluorescent analysis of GSR Antibody (C-term) with NCI-H460 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



GSR Antibody (C-term) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control -Rabbit IgG alone (left histogram). FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.

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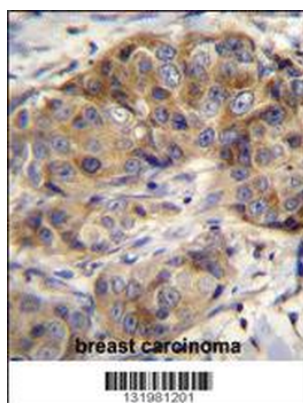
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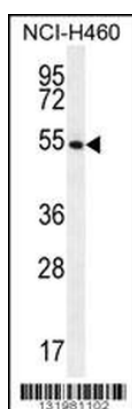
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GSR Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GSR Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



GSR Antibody (C-term) western blot analysis in NCI-H460 cell line lysates (35 ug/lane). This demonstrates the GSR antibody detected the GSR protein (arrow).

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