

Product Datasheet

Glutathione Synthetase Antibody (12F2) - BSA Free NBP2-59455-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-59455-100ul

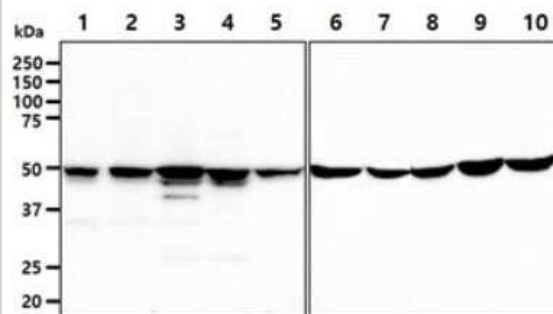
Glutathione Synthetase Antibody (12F2) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	12F2
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	2937
Gene Symbol	GSS
Species	Human
Immunogen	Recombinant human Glutathione Synthetase (1-474aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

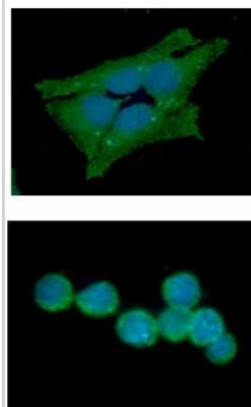


Images

Western Blot: Glutathione Synthetase Antibody (12F2) [NBP2-59455] - Lane 1: MDA-MB231 cell lysate, Lane 2: WiDr cell lysate, Lane 3: SW480 cell lysate, Lane 4.: A427 cell lysate, Lane 5: MCF7 cell lysate Lane 6: 293T cell lysate, Lane 7: HeLa cell lysate, Lane 8: HT1080 cell lysate Lane 9: U87MG cell lysate, Lane 10: A549 cell lysate



Immunocytochemistry/Immunofluorescence: Glutathione Synthetase Antibody (12F2) [NBP2-59455] - Analysis of GSS in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human GSS antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of GSS in Jurkat cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human GSS antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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Products Related to NBP2-59455-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-50862-0.1mg	Recombinant Human Glutathione Synthetase His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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