

Product Datasheet

DPPA5/ESG1 Antibody - BSA Free NBP1-52919

Unit Size: 100 ul

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

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NBP1-52919

DPPA5/ESG1 Antibody - BSA Free

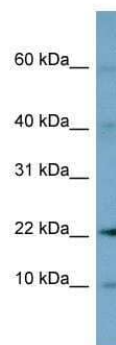
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	13 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	340168
Gene Symbol	DPPA5
Species	Human
Immunogen	Synthetic peptides corresponding to DPPA5(developmental pluripotency associated 5) The peptide sequence was selected from the N terminal of DPPA5. Peptide sequence MGTLPARRHIPPWVKVPEDLKDPEVFQVQTRLLKAIFGPDGSRIPYIEQV. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: DPPA5/ESG1 Antibody [NBP1-52919] - Titration: 0.2-1 ug/ml, Positive Control: PANC1 cell lysate.



Publications

LA O'Reilly, TL Putoczki, LA Mielke, JT Low, A Lin, A Preaudet, MJ Herold, K Yaprianto, L Tai, A Kueh, G Pacini, RL Ferrero, R Gugasyan, Y Hu, M Christie, S Wilcox, R Grumont, MDW Griffin, L O'Connor, GK Smyth, M Ernst, P Waring, S Gerondakis, A Strasser Loss of NF- κ B1 Causes Gastric Cancer with Aberrant Inflammation and Expression of Immune Checkpoint Regulators in a STAT-1-Dependent Manner Immunity, 2018-03-20;48(3):570-583.e8. 2018-03-20 [PMID: 29562203]





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Products Related to NBP1-52919

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51909-0.05mg	Recombinant Human DPPA5/ESG1 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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