

Product Datasheet

5T4 Antibody (6E9) - BSA Free NBP3-26276-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26276-100ul

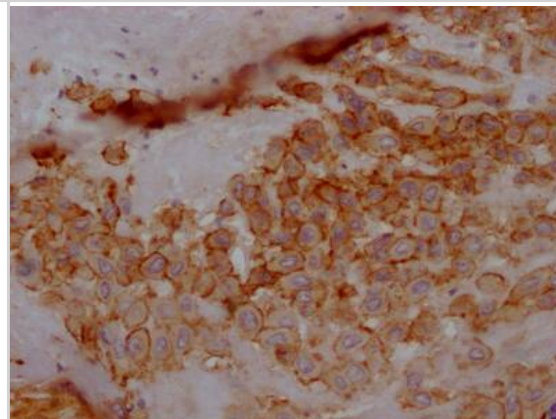
5T4 Antibody (6E9) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6E9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	7162
Gene Symbol	TPBG
Species	Human, Mouse
Immunogen	A synthesized peptide derived from Human 5T4 [UniProt Q13641]
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200



Images

Immunohistochemistry: 5T4 Antibody (6E9) [NBP3-26276] - Image of 5T4 Antibody (6E9) diluted at 1:100 and staining in paraffin-embedded human placenta tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



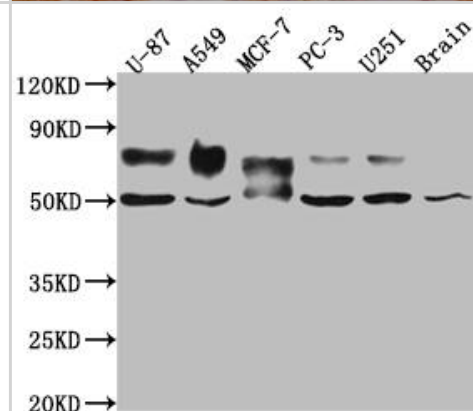
Western Blot: 5T4 Antibody (6E9) [NBP3-26276] - Positive Western Blot detected in: U-87 whole cell lysate, A549 whole cell lysate, MCF-7 whole cell lysate, PC-3 whole cell lysate, U-251 whole cell lysate, Mouse Brain whole cell lysate.

All lanes: 5T4 Antibody at 1: 1000

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 47 kDa

Observed band size: 50, 80 kDa





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Products Related to NBP3-26276-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007162-P01-10ug	Recombinant Human 5T4 GST (N-Term) 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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