

TPBG

Research Grade Anti-Human TPBG/5T4 (ASN004)

Catalog No.	DHG62603A DHG62603B	Quantity:	100 µg 1.0 mg
Alternate Names:	ASN004, Trophoblast glycoprotein, 5T4 oncofetal trophoblast glycoprotein, 5T4 oncofetal antigen, 5T4 oncotrophoblast glycoprotein, Wnt-activated inhibitory factor 1		
Description:	Research Grade Anti-Human TPBG/5T4 (ASN004) is a human monoclonal antibody which targets human Trophoblast glycoprotein		
UniProt ID (target):	Q13641		
Target:	Human Trophoblast glycoprotein		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.