

# Product Datasheet

## 5T4 Antibody (3D6) H00007162-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00007162-M03**

5T4 Antibody (3D6)

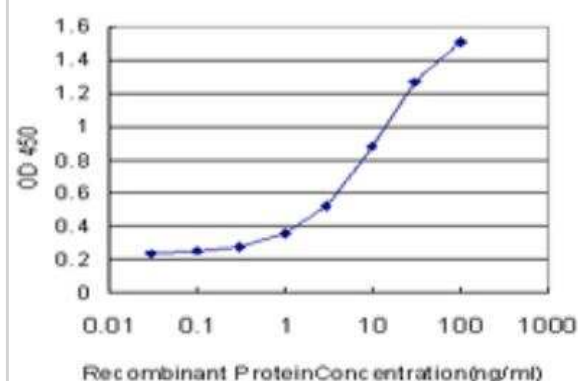
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7162
Gene Symbol	TPBG
Species	Human
Specificity/Sensitivity	TPBG (3D6)
Immunogen	TPBG (NP_006661, 219 a.a. ~ 328 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SNHFLYLPRDVL AQLPSLRHLDLSNNSLVSLTYVSFRNLTHLESLHLEDNALKVL HNGTLAELQGLPHIRVFLDNNPWVCDCHMADMVTWLKETEVVQ GKDR LTCAY PEK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

**Images**

ELISA: 5T4 Antibody (3D6) [H00007162-M03] - Detection limit for recombinant GST tagged TPBG is approximately 0.1ng/ml as a capture antibody.





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### **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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