

Anti-human Granzyme B mAb, biotinylated

Specification Sheet

Catalog Number	Unit Size
TBS1034864B-0.1MG	0.1mg
TBS1034864B-0.5MG	0.5mg

Description: Anti-human granzyme B Mouse Monoclonal Antibody. This antibody as a detection antibody can be paired with TBS1034861 as capture for ELISA. The typical ELISA data is displayed in Fig. 1.

Specificity:	This antibody reacts with native and recombinant human granzyme B protein.
Host Animal:	Balb/c mouse.
Isotype:	IgG1.
Immunogen:	Recombinant human granzyme B protein.
Conjugation:	Biotinylated.
Format:	Purified, liquid.
Purification:	DEAE chromatography.
Concentration:	0.5 mg/ml.
Storage Buffer:	10 mM PBS, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	TBS1034864B as detection and TBS1034861 as capture for ELISA.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human granzyme B quantitative assays by EIA or CLIA and Lateral Flow.
Storage:	4°C or -20 °C for 2 years. Avoid repeated freezing/thawing.

For Research Use only

Figure 1. Human Granzyme B ELISA

