

Datasheet for ABIN7489194
anti-GZMB antibody (Biotin)



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Overview

Quantity:	1 mg
Target:	GZMB
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GZMB antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant human Granzyme B
Clone:	MT28
Isotype:	IgG1
Specificity:	Native and recombinant human Granzyme B
Characteristics:	This monoclonal antibody enables specific detection of human Granzyme B in ELISA and FluoroSpot. Serum/Plasma samples
Purification:	Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.,Purified from in vitro cultures by protein G affinity chromatography.
Sterility:	0.2 µm filtered

Target Details

Target:	GZMB
Alternative Name:	Granzyme B (GZMB Products)
Gene ID:	3002
Pathways:	Apoptosis, Caspase Cascade in Apoptosis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	ABIN7489193, ABIN7490018, ABIN7489194 and ABIN7490019 is recommended as detection mAb in ELISA and FluoroSpot in combination with capture mAb ABIN7489192 and ABIN7490017 .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	supplied at 0.5 mg/mL in PBS with 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Expiry Date:	18 months