

Monoclonal Anti-human Islet Antigen 2(IA2) Antibody

Specification Sheet

Catalog Number	Unit Size
TBS10136-0.2MG	0.2mg
TBS10136-1MG	1mg

Description: Monoclonal Anti-human Islet Antigen (IA2) antibody. This item (TBS10136) can be paired with TBS10135 for ELISA.

Specificity:	This antibody reacts with IA2.
Host Animal:	Balb/c mouse.
Isotype:	IgG1.
Source:	Mouse ascites.
Immunogen:	Recombinant human IA2.
Format:	Purified, liquid.
Conjugate:	No.
Purification:	DEAE chromatography.
Concentration:	3.09 mg/ml.
Affinity Constant:	Not determined.
Buffer:	10 mM PBS, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	Pair with TBS10135.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human IA2 quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics.
Storage:	2-8°C for 1 year. Long-term store at -20°C.

For Research Use only