

Monoclonal Anti-human Neutrophil Gelatinase-associated Lipocalin (NGAL) Antibody

Specification Sheet

Catalog Number	Unit Size
TBS10164-0.2MG	0.2mg
TBS10164-1MG	1mg

Description: Monoclonal Anti-human Neutrophil Gelatinase-associated Lipocalin (NGAL) antibody. This item (TBS10164) can be paired with TBS10163 for ELISA.

Specificity:	This antibody reacts with human NGAL.
Host Animal:	Balb/c mouse.
Isotype:	IgG1.
Source:	Mouse ascites.
Immunogen:	Recombinant human NGAL.
Format:	Purified, liquid.
Conjugate:	No.
Purification:	DEAE chromatography.
Concentration:	5.04 mg/ml.
Affinity Constant:	Not determined.
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH 7.2.
Pairing Assays:	Pair with TBS10163.
Purity:	>95% by HPLC and SDS-PAGE.
Application:	For human NGAL 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