

Datasheet for ABIN4901888
anti-LIN28A antibody



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Overview

Quantity:	100 µL
Target:	LIN28A
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LIN28A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal to LIN28A.
Immunogen:	Purified recombinant human LIN28A protein fragments expressed in E.coli
Clone:	2C1-F9-A2
Isotype:	IgG2a
Specificity:	This antibody detects endogenous levels of LIN28A and does not cross-react with related proteins.
Characteristics:	Mouse Monoclonal to LIN28A.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	LIN28A
Alternative Name:	LIN28A (LIN28A Products)
Molecular Weight:	26kDa
Gene ID:	79727
UniProt:	Q9H9Z2
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:10000-20000
Comment:	Expressed in embryonic stem cells, placenta and testis. Tends to be up-regulated in HER2-overexpressing breast tumors.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.