

## Product datasheet for **AM60018PU-N**

### Clec1b Rat Monoclonal Antibody [Clone ID: 17D9]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	17D9
Applications:	FC, WB
Recommended Dilution:	<b>Flow cytometry:</b> 1/250-1/200, use 10µl of this suggested dilution to label 10e6 cells in 100µl. <b>Western blot.</b>
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	RBL-2H3 cells stably expressing HA-tagged mouse CLEC1B.
Specificity:	This antibody (clone 17D9) recognizes mouse CLEC1B.
Formulation:	PBS containing 0.09% Sodium azide State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography on Protein G
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	C-type lectin domain family 1, member b
Database Link:	<a href="#">Entrez Gene 56760 Mouse Q9JL99</a>
Background:	CLEC1B, C-type lectin domain family 1 member B, is also known as CLEC2. CLEC1B acts as a receptor for rhodocytin, a platelet-aggregating protein found in snake venom. CLEC2 expression is not restricted to platelets and also acts as an activation receptor on neutrophils.
Synonyms:	CLEC2, CLEC-2



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