

Product Datasheet

ITGAM / CD11b Antibody (clone M1/70.15) (orb1538152)

Description

ITGAM / CD11b Antibody (clone

Species/Host	Rat
Reactivity	Human, Mouse, Rabbit
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC, IHC-Fr, IHC-P, IP
Immunogen	T cell enriched splenocytes from B10 mice
Target	ITGAM / CD11b
Preservatives	PBS, 0.09% Sodium Azide. PBS, 0.09% Sodium Azide
Concentration	1 mg/ml
Storage	Store at 4°C or at -20°C. Store undiluted. Avoid freeze-thaw cycles. Microcentrifugation recommended if solution contains precipitate.
Note	For research use only
Application notes	Further information: Immunohistochemistry: LS-B3760 was validated for use in immunohistochemistry on a panel of formalin-fixed, paraffin-embedded (FFPE) mouse tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3760 was determined to be 10 ug/ml.
Isotype	IgG2b
Clonality	Monoclonal
Dilution Range	Flo (1:50), IF, IHC, IHC-Fr, IHC-P (10 µg/ml), IP
Expiration Date	12 months from date of receipt.

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