Datasheet

Version: 2.0.0 Revision date: 05 Sep 2025



Integrin Beta 1 (ITGB1) Antibody

Catalogue No.:abx036562

Rabbit Polyclonal against the ITGB1 protein.

Target: Integrin Beta 1 (ITGB1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fragment corresponding to 94-356 AA of human ITGB1.

Isotype: IgG

Form: Lyophilized

Purification: Purified by antigen affinity column chromatography.

Reconstitute in 100 μl of sterile distilled H₂O with 50% glycerol.

Storage: Store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Observed MW: 150 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN3.

Specificity: Predicted to react with Mouse and Rat ITGB1.

Concentration: Lyophilized form: Not applicable.

After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.