

Anti-Hemoglobin subunit alpha HBA1 Rabbit Monoclonal Antibody

Catalog Number: M00233

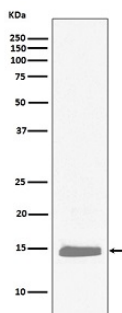
Overview

Product Name	Anti-Hemoglobin subunit alpha HBA1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Hemoglobin subunit alpha HBA1 Rabbit Monoclonal Antibody catalog # M00233. Tested in WB, IHC, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IHC, WB
Clonality	Monoclonal EGI-8
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P69905

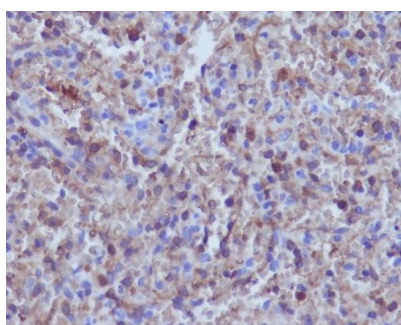
Technical Details

Immunogen	A synthesized peptide derived from human Hemoglobin subunit alpha
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50 FC 1:50

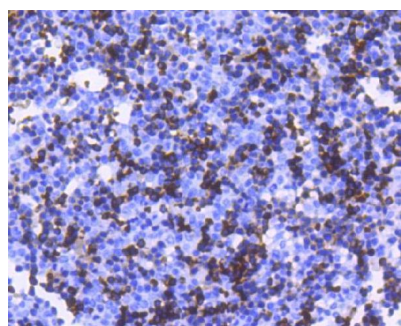
Anti-Hemoglobin subunit alpha HBA1 Rabbit Monoclonal Antibody (M00233) Images



Western blot analysis of Hemoglobin subunit alpha expression in K562 cell lysate.



Immunohistochemical analysis of paraffin-embedded human spleen, using hemoglobin subunit alpha Antibody.



Immunohistochemical analysis of paraffin-embedded mouse embryo tissue using anti-Hemoglobin subunit alpha antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

1 Publications Citing This Product

1. PubMed ID: -, Wenxia Su, Lin Yang, Xueping Luo, Meng Chen, Jinqin Liu; Elimination of Autofluorescence in Archival Formaldehyde-Fixed, Paraffin-Embedded Bone Marrow Biopsies. Arch Pathol Lab Med 1 March 2019;143(3):362-369. doi:https://doi.org/10.5858/arpa.2017-0480-OA

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