

Product Datasheet

Integrin beta 3/CD61 Antibody - BSA Free NBP1-83453

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 2/27/2025 v.20.1

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NBP1-83453

Integrin beta 3/CD61 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

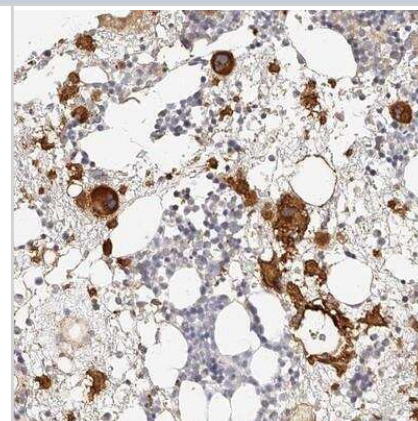
Host	Rabbit
Gene ID	3690
Gene Symbol	ITGB3
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30322915).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VRDLPEELSLSFNATCLNNEVIPGLKSCMGLKIGDTVFSIEAKVRGCPQEKEK SFTIKPVGFKDSLIVQVTFDCDCACQAQAEPNSHRCNNGNGTFECGVCRCP

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Integrin beta 3/CD61 Antibody [NBP1-83453] - EFCAB13 Antibody [NBP1-83453] - Staining of human bone marrow shows strong cytoplasmic positivity in megakaryocytes.

**Publications**

Fei D, Zhen T, Durham B et al. Impaired hematopoiesis and leukemia development in mice with a conditional knock-in allele of a mutant splicing factor gene U2af1 Proc Natl Acad Sci U S A. [PMID: 30322915] (IF/IHC, Mouse)



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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