

# Product Datasheet

## Integrin beta 3/CD61 Antibody (VI-PL2) [PE/Atto594] NBP1-43394PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP1-43394PEATT594**

Integrin beta 3/CD61 Antibody (VI-PL2) [PE/Atto594]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	VI-PL2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	PE/Atto594
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	3690
<b>Gene Symbol</b>	ITGB3
<b>Species</b>	Human
<b>Reactivity Notes</b>	This antibody is reactive to Human. This VI-PL2 antibody has also been shown to crossreact with canine and several non-human primate species, including baboon, rhesus, and cynomologus monkey.
<b>Specificity/Sensitivity</b>	The VI-PL2 monoclonal antibody reacts with human CD61, also known as integrin beta 3 and GPIIIa.
<b>Immunogen</b>	The immunogen for this antibody was CD61.

**Product Application Details**

<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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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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