

## Product datasheet for SM3012P

## ITGB2 Mouse Monoclonal Antibody [Clone ID: IVA35]

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Clone Name:	IVA35
Applications:	FC, IHC, IP
Recommended Dilution:	Flow Cytometry. Immunoprecipitation.
Reactivity:	Bovine
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Bovine leukocytes
Specificity:	The antibody reacts with CD18 antigen.
Formulation:	Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4 State: Purified State: Liquid lg fraction
Concentration:	lot specific
Purification:	Protein A affinity chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<u>Entrez Gene 281877 Bovine</u> <u>P32592</u>
Background:	CD18 antigen is a 90-95 kDa type I transmembrane protein (integrin) expressed on all leukocytes.
Synonyms:	Integrin beta-2, MFI7



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