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Integrin alpha 11 (mouse) Antibody (internal region, near C-Term)

Peptide-affinity purified goat antibody
Catalog # AF3437a

Specification

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - Product Information

Application	**WB**
Primary Accession	P61622.1
Other Accession	NP_795896.4, 319480 (mouse), 315744 (rat)
Reactivity	**Mouse**
Predicted	**Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - Additional Information

Other Names
Itga11; integrin alpha 11; 4732459H24Rik; integrin a11; integrin alpha-11

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - Protein Information

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - Protocols

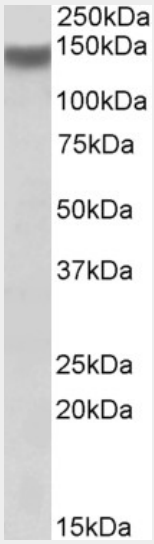
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

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- Cell Culture

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - Images



AF3437a (1 µg/ml) staining of Mouse Skeletal Muscle lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Integrin alpha 11 (mouse) Antibody (internal region, near C-Term) - References

Identification of the first prokaryotic collagen sequence motif that mediates binding to human collagen receptors, integrins alpha2beta1 and alpha11beta1. Caswell CC, Barczyk M, Keene DR, Lukomska E, Gullberg DE, Lukomski S, The Journal of biological chemistry 2008 Dec 283 (52): 36168-75. PMID: 18990704