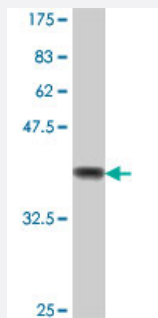


ITGA8 polyclonal antibody (A01)

Catalog # H00008516-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant ITGA8.
Immunogen	ITGA8 (NP_003629, 836 a.a. ~ 935 a.a) partial recombinant protein with GST tag.
Sequence	SDTILEVGWPF SARDEFLLYIFHIQTLGPLQCQPNPNINPQDIKPAASPEDTPELSAFLRNSTIPHLV RKRDVHVVEFHRQSPAKILNCTNIECLQISCA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (89)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ITGA8

Entrez GeneID	8516
GeneBank Accession#	NM_003638
Protein Accession#	NP_003629
Gene Name	ITGA8
Gene Alias	-
Gene Description	integrin, alpha 8
Omim ID	604063
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000019207

Pathway

- [Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)
- [Cell adhesion molecules \(CAMs\)](#)
- [ECM-receptor interaction](#)
- [Focal adhesion](#)
- [Hypertrophic cardiomyopathy \(HCM\)](#)
- [Regulation of actin cytoskeleton](#)

Disease

- [Alzheimer Disease](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Polycystic Kidney](#)
- [Polycystic kidney disease](#)