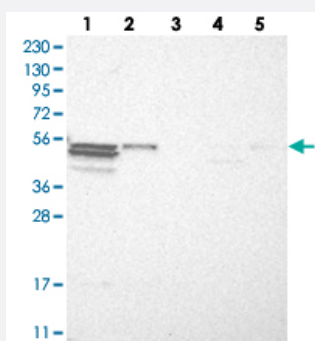


TRIM11 polyclonal antibody

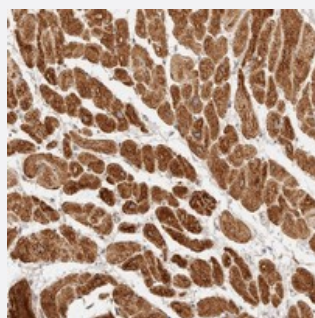
Catalog # PAB22174 Size 100 uL

Applications



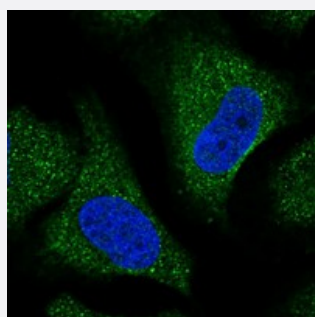
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TRIM11 polyclonal antibody (Cat # PAB22174) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human heart muscle with TRIM11 polyclonal antibody (Cat # PAB22174) shows strong cytoplasmic positivity in myocytes at 1:20-1:50 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with TRIM11 polyclonal antibody (Cat # PAB22174) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant TRIM11.

Immunogen

Recombinant protein corresponding to amino acids of human TRIM11.

Sequence	LGQQSAHLAEIAELEGRCLPALGLLQDIKDARRVQDVKLQPPEVVPMELRVCRVPGLVETL RRFRGDVTLDLP
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TRIM11 polyclonal antibody (Cat # PAB22174) at 1:250-1:500 dilution.

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Gene Info — TRIM11

Entrez GeneID [81559](#)

Protein Accession# [Q96F44](#)

Gene Name	TRIM11
Gene Alias	BIA1, RNF92
Gene Description	tripartite motif-containing 11
Omim ID	607868
Gene Ontology	Hyperlink
Gene Summary	<p>The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to the nucleus and the cytoplasm. Its function has not been identified. [provided by RefSeq]</p>
Other Designations	-

Disease

- [Muscular Dystrophies](#)