

DNAxPAb

Hard-to-Find
Antibody

TRIM55 DNAxPab

Catalog # H00084675-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TRIM55 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSASLNYKSFSKEQQTMDNLEKQLICPICLEMFTKPVVILPCQHNLCKRCASDIFQASNPYLPTRG GTTMASGGRFRCPSCRHEVVLDLRHGVYGLQRNLLVENIIDYKQESTRPEKKSDQPMCEEHEEER INYLCLNCEVPTCSLCKVFGAHKDCQVAPLTHVFQRQKSELSDGAILVGSNDRVQGVISQLEDTC KTIEECCRKQKQELCEKFDLYGILEERKNEMTQVITRTQEEKLEHVRLAIKKYSDHLENVSKLVES GIQFMDEPEMAVFLQNAKTLLKKISEASKAFQMEKIEHGYENNMNHFTVNLNREEKIIREIDFYREDE DEEEEEGGEGEKEGEVGGEEAVEVEEVENVQTEFPGEDENPEKASELSQVELQAAPGALPV SSPEPPPALPPAADAPVTQIGFEAPPLQGQAAAPASGSGADSEPARHIFSFSWLNSLNE
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — TRIM55

Entrez GeneID	84675
GeneBank Accession#	NM_184086.1
Protein Accession#	NP_908974.1
Gene Name	TRIM55
Gene Alias	MURF-2, RNF29
Gene Description	tripartite motif-containing 55
Omim ID	606469
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This protein associates transiently with microtubules, myosin, and titin during muscle sarcomere assembly. It may act as a transient adaptor and plays a regulatory role in the assembly of sarcomeres. Four alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq]
Other Designations	muscle specific ring finger 2 ring finger protein 29

Disease

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