

TRI50 Rabbit pAb

CatalogNo: YN3411

Key Features

Host SpeciesRabbit

ReactivityHuman,Mouse,Rat

Applications
• WB

MW • 54kD (Calculated) Isotype • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human TRI50 AA range: 312-362
Specificity	This antibody detects endogenous levels of TRI50 at Human/Mouse/Rat

Target Information

Gene name TRIM50 TRIM50A

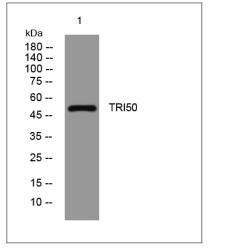
Protein Name TRI50

Organism	Gene ID	UniProt ID
Human	<u>135892;</u>	<u>Q86XT4;</u>
Mouse	<u>215061;</u>	<u>Q810I2;</u>
Rat	<u>288596;</u>	<u>Q810I1;</u>

CellularCytoplasm . Localizes mainly into discrete cytoplasmic punctuate structures heterogeneousLocalizationin size and shape containing polyubiquitinated proteins. .

FunctionFunction:E3 ubiquitin-protein ligase.,PTM:Auto-ubiquitinated.,similarity:Belongs to the
TRIM/RBCC family.,similarity:Contains 1 B box-type zinc finger.,similarity:Contains 1
B30.2/SPRY domain.,similarity:Contains 1 RING-type zinc finger.,subunit:Can form dimers
and trimers. Interacts with several E2 ubiquitin-conjugating enzymes, including UBE2L6,
UBE2E1, UBE2E3. No interaction with UBE2H.,

Validation Data



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

Orders:	order@immunoway.com
Support:	tech@immunoway.com
Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



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