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SS-56 Polyclonal Antibody

Catalog # AP73265

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q6AZZ1
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56259

Additional Information

Gene ID	55128
Other Names	TRIM68; GC109; RNF137; SS56; E3 ubiquitin-protein ligase TRIM68; RING finger protein 137; SSA protein SS-56; SS-56; Tripartite motif-containing protein 68
Dilution	WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/40000. Not yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/40000. Not yet tested in other applications. IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

Protein Information

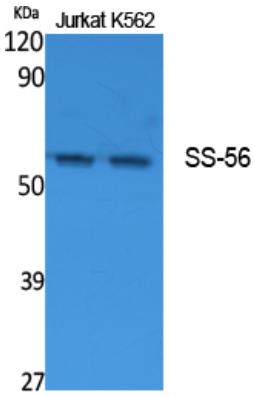
Name	TRIM68
Synonyms	GC109, RNF137, SS56
Function	Functions as a ubiquitin E3 ligase. Acts as a coactivator of androgen receptor (AR) depending on its ubiquitin ligase activity.
Cellular Location	Cytoplasm, perinuclear region. Nucleus. Note=Colocalized with AR in nucleus
Tissue Location	Widely expressed. Expressed at high levels in prostate cancer cell lines. Up-regulation could be restricted to androgen-dependent cells.

Background

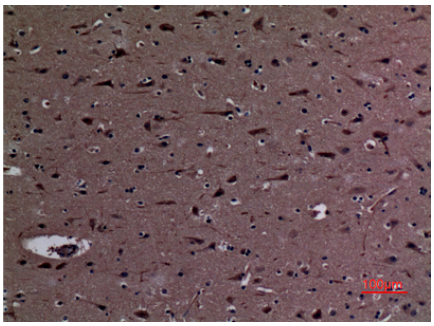
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ubiquitin ligase activity.

Images



Western Blot analysis of extracts from Jurkat, K562 cells, using SS-56 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.