

SS-56 Polyclonal Antibody

Catalog # AP73265

Product Information

Application WB, IHC-P
Primary Accession Q6AZZ1
Reactivity Human
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.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

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

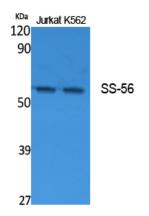
Tissue Location Widely expressed. Expressed at high levels in prostate cancer cell lines.

Up-regulation could be restricted to androgen-dependent cells.

Background

Functions as a ubiquitin E3 ligase. Acts as a coactivator of androgen receptor (AR) depending on its 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'.