

USP11 Rabbit Polyclonal Antibody

Catalog No: #54648

Package Size: #54648-1 50ul #54648-2 100ul

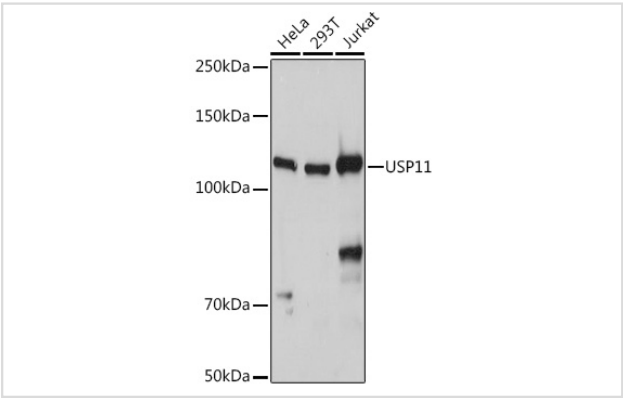
Description

Product Name	USP11 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human USP11.
Conjugates	Unconjugated
Other Names	UHX1
Accession No.	Swiss Prot:P51784Gene ID:8237
Calculated MW	110kDa
SDS-PAGE MW	110KDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

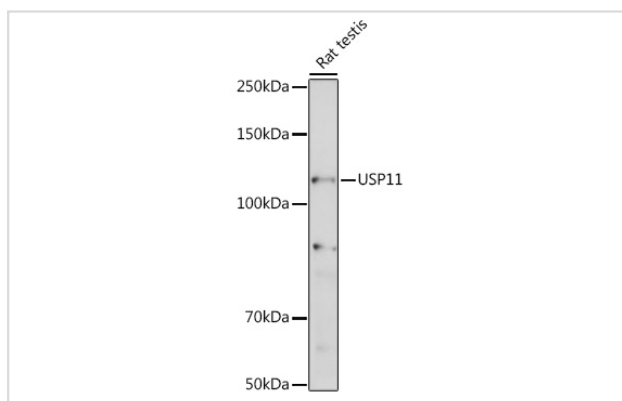
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using USP11 antibody.



Western blot analysis of extracts of Rat testis, using USP11 antibody.

Background

Protein ubiquitination controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin. Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from ubiquitin-conjugated protein substrates. This gene encodes a deubiquitinating enzyme which lies in a gene cluster on chromosome Xp11.23

Note: This product is for in vitro research use only and is not intended for use in humans or animals.