

UBE1 antibody

Catalog No: #22629

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

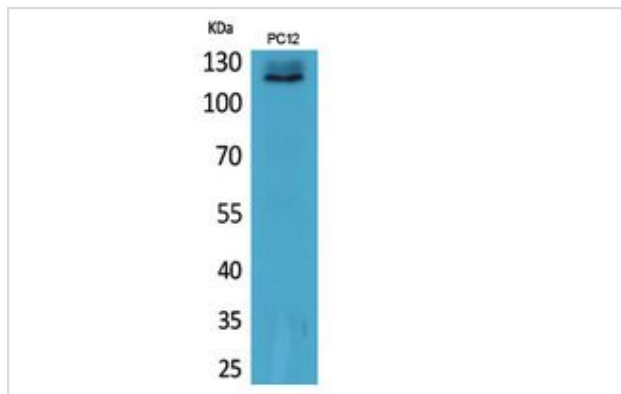
Product Name	UBE1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Immunogen Description	Synthesized peptide derived from the N-terminal region of human UBE1.
Target Name	UBE1
Accession No.	NCBI Gene ID: 7317NCBI mRNA#: NM_153280NCBI Protein#: NP_695012
Uniprot	P22314
GeneID	7317;
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 118kd

Western blotting: 1:500-1:2000

Images



Western Blot analysis of PC12 cells using UBE1 Polyclonal Antibody.

Background

The protein encoded by this gene catalyzes the first step in ubiquitin conjugation to mark cellular proteins for degradation. This gene complements an X-linked mouse temperature-sensitive defect in DNA synthesis, and thus may function in DNA repair. It is part of a gene cluster on chromosome Xp11.23. Alternatively spliced transcript variants that encode the same protein have been described. [provided by RefSeq]

Note: This product is for in vitro research use only