

FBL6 antibody

Catalog No: #22708

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	FBL6 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC IF
Species Reactivity	Hu
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 478 and 539 of Human FBXL6
Target Name	FBL6
Accession No.	NCBI Gene ID: 26233NCBI mRNA#: NM_012162NCBI Protein#: NP_036294
Uniprot	Q8N531
GeneID	26233;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

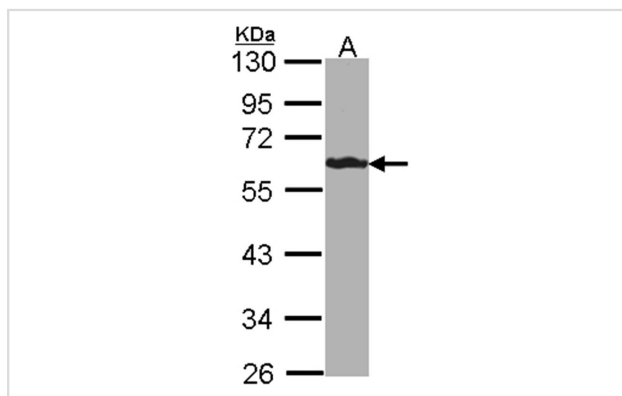
Predicted MW: 59kd

Western blotting: 1:500-1:3000

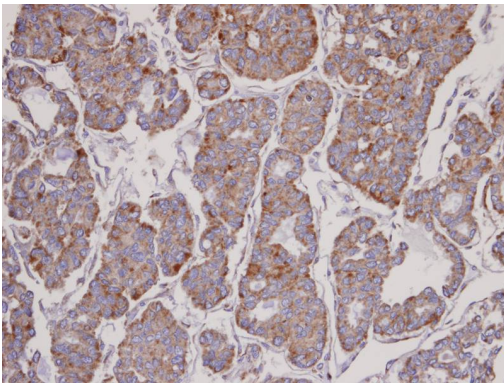
Immunohistochemistry: 1:100-1:250

Immunofluorescence: 1:100-1:200

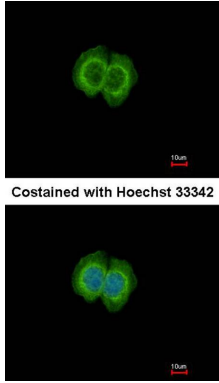
Images



Sample(30 ug of whole cell lysate)
A: HeLa S3
10% SDS PAGE
Primary antibody diluted at 1: 1500



Immunohistochemical analysis of paraffin-embedded Thyroid Ca, using FBL6 antibody at 1: 100 dilution.



Immunofluorescence analysis of methanol-fixed A431, using FBL6 antibody at 1: 500 dilution.

Background

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains several tandem leucine-rich repeats. Alternative splicing of this gene generates 2 transcript variants. [provided by RefSeq]

Note: This product is for in vitro research use only