

## Anti-KLHL31 Antibody

Catalog Number: A13835-1

### About KLHL31

KLHL31 also named as BKLHD6, KBTBD1, or Kelch like protein 31 is a 634 amino acid protein, which contains one 1 BACK domain, one BTB domain and six Kelch repeats. KLHL31 as a transcription repressor in MAPK/JNK signaling pathway to regulate cellular functions. KLHL31 is strongly expressed in skeletal muscle and weakly in heart.

### Overview

Product Name	Anti-KLHL31 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-KLHL31 Antibody catalog # A13835-1. Tested in WB, IHC, ICC/IF, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9H511

### Technical Details

Immunogen	E.coli-derived human KLHL31 recombinant protein (Position: P3-K347).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ELISA, 1:100-1000

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