

## **Product datasheet for AP52294PU-N**

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## KBTBD10 (KLHL41) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 546-575 amino acids from the C-terminal region

of human KBTBD10

**Specificity:** This antibody recognizes Human KBTBD10 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Gene Name: kelch like family member 41

Database Link: Entrez Gene 10324 Human

<u>O60662</u>

**Background:** KBTBD10 is required for pseudopod elongation in transformed cells. Substrate-specific

adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and

subsequent proteasomal degradation of target proteins.

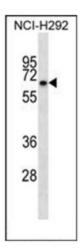
Synonyms: KBTBD10, KRP1, Kelch-related protein 1, Kel-like protein 23, Sarcosin





Note: Molecular Weight: 68037 Da

## **Product images:**



Western blot analysis of KBTBD10 Antibody (Cterm) in NCI-H292 cell line lysates (35ug/lane). This demonstrates the KBTBD10 antibody detected the KBTBD10 protein (arrow).