

Product datasheet for AP52295PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

KBTBD5 (KLHL40) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500. **Flow Cytometry:** 1/10-1/50.

Immunohistochemistry on Paraffin Sections: 1/50-1/100.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 356-384 amino acids from the Central region of

human KBTBD5

Specificity: This antibody recognizes Human KBTBD5 / SRYP (Center). **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 40

Database Link: Entrez Gene 131377 Human

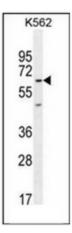
Q2TBA0

Synonyms: Sarcosynapsin

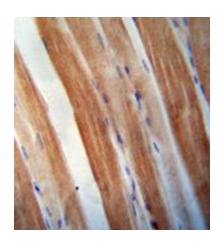
Note: Molecular Weight: 69257 Da



Product images:

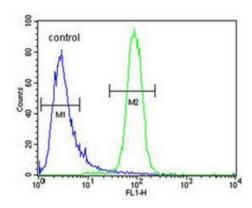


Western blot analysis of KBTBD5 Antibody (Center) in K562 cell line lysates (35ug/lane). This demonstrates the KBTBD5 antibody detected the KBTBD5 protein (arrow).



Immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle reacted with KBTBD5 Antibody (Center), which was peroxidase conjugated to the secondary antibody and followed by DAB staining.

K562



Flow cytometric analysis of K562 cells using KBTBD5 Antibody (Center) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.