

## **Product datasheet for TA377125**

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## **HLTF Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 726-1009

of human HLTF (NP\_620636.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

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

Predicted Protein Size: 99kDa/113kDa

**Gene Name:** helicase-like transcription factor

Database Link: Entrez Gene 6596 Human

Q14527

**Background:** This gene encodes a member of the SWI/SNF family. Members of this family have helicase

and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein contains a RING finger DNA binding motif. Two transcript variants encoding the same protein have been found for this gene. However, use of an alternative translation start site produces an isoform that is

truncated at the N-terminus compared to the full-length protein.

Synonyms: HIP116; HIP116A; HLTF1; RNF80; SMARCA3; SNF2L3; ZBU1

