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Schillerstr. 5

## AP52348PU-N Polyclonal Antibody to KIAA1310 (Center) - Aff - Purified

Alternate names: PRTD, SI1, Uncharacterized protein

Quantity: 0.4 ml

Concentration: lot specific

Uniprot ID: <u>Q9P2N6</u>

NCBI: <u>NP\_001108488</u>

GeneID: 55683 Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 401-431 amino acids from the Central

region of human KIAA1310

Format: State: Liquid purified Ig fraction

**Purification:** Protein A column, followed by peptide affinity purification **Buffer System:** PBS containing 0.09% (W/V) Sodium Azide as preservative

**Applications: ELISA:** 1/1000.

Western Blot: 1/100-1/500.

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

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

**Specificity:** This antibody recognizes Human KIAA1310 (Center).

Add. Information: Molecular Weight: 95992 Da

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

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)

Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)

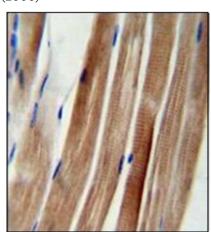
Pictures: Immunohistochemistry analysis in

formalin fixed and paraffin embedded human skeletal muscle reacted with

KIAA1310 Antibody (Center)
Cat.-No AP52348PU-N, which
was peroxidase conjugated to the

secondary antibody and followed by DAB

staining.





Western blot analysis of KIAA1310 Antibody (Center) Cat.-No AP52348PU-N in HepG2, MDA-MB453, 293 cell line lysates (35ug/lane). This demonstrates the KIAA1310 antibody detected the KIAA1310 protein (arrow).

