

Manufacturer/Supplier:

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Product name: Rabbit anti-TRAP100 Antibody

Catalog: DL93731A

Synonyms: ARC100; CRSP4; DRIP100; KIAA0130; THRAP4;
TRAP100; Mediator of RNA polymerase II
transcription subunit 24; Activator-recruited
cofactor 100 kDa component; ARC100; Cofactor
required for Sp1 transcriptional activation subunit 4;
CRSP complex subunit 4; Medi

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the C-term region of human
TRAP100. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human,Rat,Bovine,Chicken,Pig

Application: WB, IHC, IF/IC**Clonality:** Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -
1/500)

Entrez Gene:

9862/619436

SwissProt:

O75448/Q4V8B3

Purification:

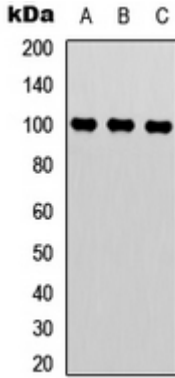
The antibody was purified by immunogen affinity chromatography.

Buffer:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of TRAP100 expression in HepG2 (A), HEK293T (B), Hela (C) whole cell lysates.

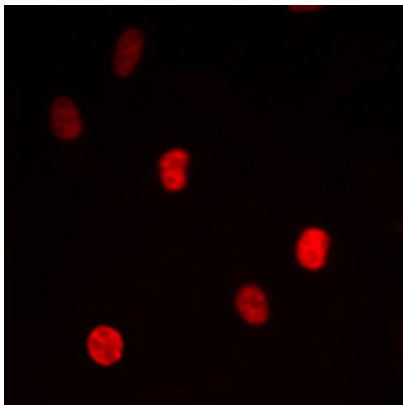


IHC description:

Immunohistochemical analysis of TRAP100 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of TRAP100 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo



Storage:

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