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Anti-ANKRD20A1 Antibody

Catalog # AP60141

Product Information

Application	WB, IF/IC
Primary Accession	Q5TYW2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	94048

Additional Information

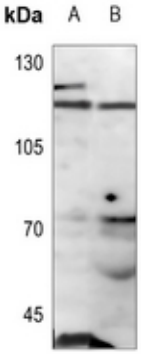
Gene ID	84210
Other Names	ANKRD20A; Ankyrin repeat domain-containing protein 20A1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ANKRD20A1. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IF/IC~~N/A
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

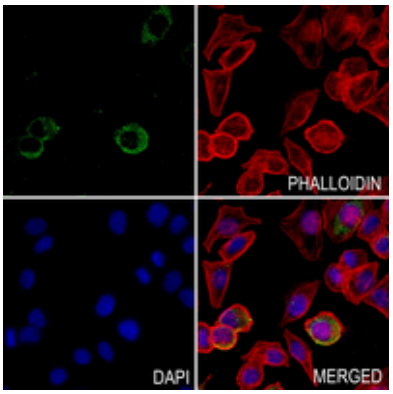
Protein Information

Name	ANKRD20A1
Synonyms	ANKRD20A

Images

Western blot analysis of ANKRD20A1 expression in mouse liver (A), rat liver (B) whole cell lysates. (Predicted band size: 94 kD; Observed band size: 120 kD)





Immunofluorescent analysis of ANKRD20A1 staining in MCF7 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 antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.