

anti-Human TAF15 Antibody | anti-TAF15 antibody

TAF15, Monoclonal Antibody, Mouse

CATALOG # AAA76429	REACTIVITY Human	APPLICATIONS Western Blot, Immunofluorescence, Immunocytochemistry
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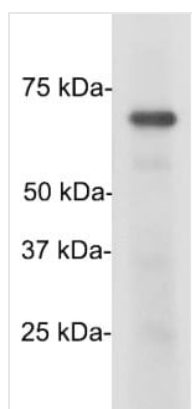
PRODUCT SYNONYMS

TAF15; Monoclonal Antibody; Mouse; anti-TAF15 antibody

PRODUCT SPECIFICATIONS

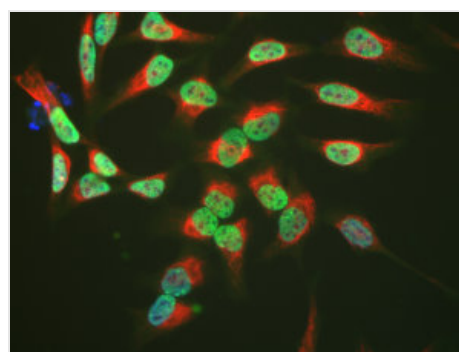
Reactivity	Human
Form/Format	Supernatant - Liquid
Applicable Applications for anti-TAF15 antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry)
Type Info	Mouse IgG

IMAGES



Application Data

Image: Blots of crude HeLa cell homogenate blotted with TAF15. The monoclonal antibody binds strongly and cleanly to a band at about 68 kDa.



Application Data

Image: shows HeLa cell cultures stained with TAF15 antibody (green) and chicken antibody to Vimentin (red). TAF15 reveals a granular nuclear localization typical of many RNA associated proteins. Blue is a DNA stain.

ADDITIONAL INFORMATION

Related Product Information for anti-TAF15 antibody	TAF15 is a member of a family of 3 closely related mammalian RNA binding proteins, the other members being FUS/TLS and EWSR1. TDP43 is a more distant relative of these three. The protein is also known as RBP56, for RNA binding protein 56kDa. As with the other members of this family, TAF15 contains one copy of the ~90 amino acid RRM domain. RRM is an acronym for RNA Recognition Motif, and this domain is found in many proteins which bind single stranded RNA and DNA. Like TDP43, Fus/TLS and EWS, TAF15 is widely expressed in tissues and is localized primarily in the nucleus of cells. It was recently shown that point mutations in TAF15 may be associated with some familial forms of Amyotrophic Lateral Sclerosis (ALS).
Product Categories/Family for anti-TAF15 antibody	Labeling; Cloning-Purification Kits and Related Reagents.; DNA; RNA Nuclear Protein Markers; GFP; mCherry+Fluorogreen Tracer; TAF15

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

