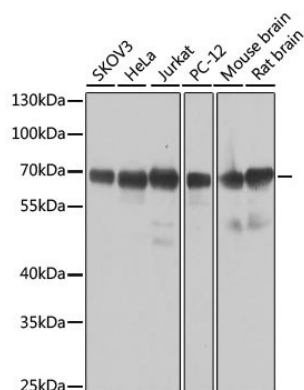
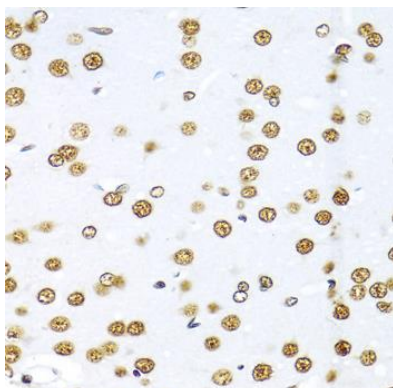
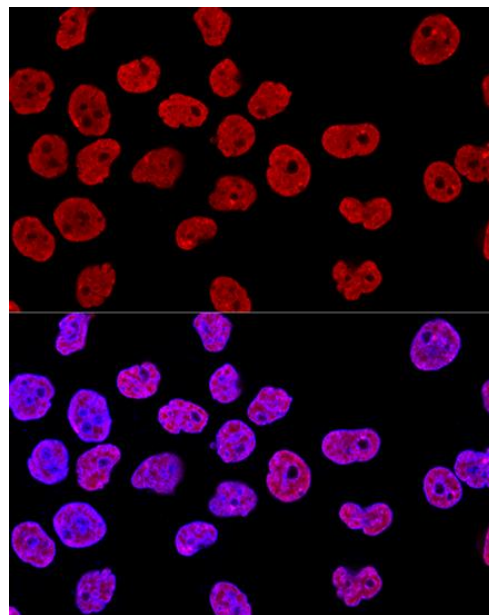

Product name:	SAM68
Cat number:	AB-84326
Size:	100 ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 300 to the Cterminus of human SAM68.
Reactivity:	Hu, Ms, Rt
Applications:	Western Blot: 1:500 - 1:2000 Immunohistochemistry: 1:100 - 1:200 Immunofluorescence: 1:50 - 1:200
Molecular Weight:	68kDa
Purification:	Aff. Pur.
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Background:	This gene encodes a member of the K homology domain-containing, RNA-binding, signal transduction-associated protein family. The encoded protein appears to have many functions and may be involved in a variety of cellular processes, including alternative splicing, cell cycle regulation, RNA 3'-end formation, tumorigenesis, and regulation of human immunodeficiency virus gene expression. Alternative splicing results in multiple transcript variants.



Western blot analysis of extracts of various cell lines, using SAM68 antibody (at 1:1000 dilution). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL west Pico Plus. Exposure time: 10s.

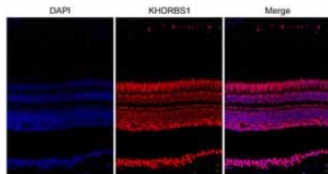


Immunohistochemistry of paraffin embedded rat brain using SAM68 antibody at dilution of 1:100 (40x lens).



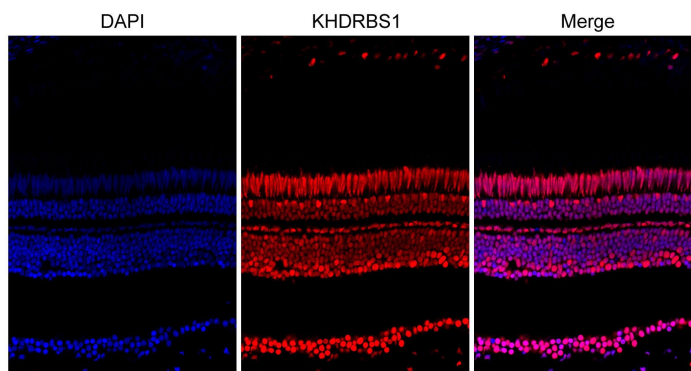
Confocal immunofluorescence analysis of HeLa cells using SAM68 Polyclonal Antibody at dilution of 1:400. Blue: DAPI for nuclear staining.

Zebrafish retina, 1: 100



Review for SAM68 Rabbit pAb Experiment Type: Immunofluorescence(IF) Sample: Zebrafish retina Description: Immunofluorescence analysis of Zebrafish retina, using SAM68 Polyclonal Antibody.

Zebrafish retina, 1: 100



Review for SAM68 Rabbit pAb Experiment Type: Immunofluorescence(IF) Sample: Zebrafish retina Description: Immunofluorescence analysis of Zebrafish retina, using PCBP2 Polyclonal Antibody.