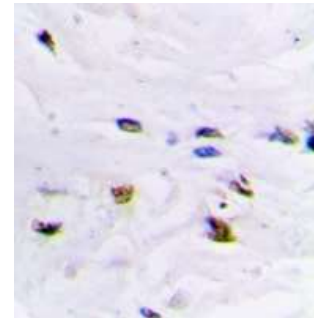


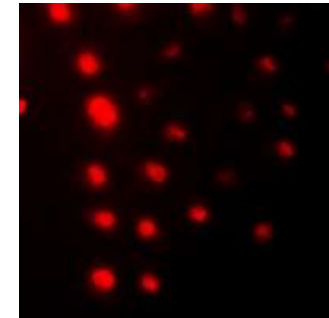
Anti-ZNF7 Antibody

CATALOG NO:	A1163-100
ALTERNATIVE NAMES:	KOX4, Zinc finger protein 7, Zinc finger protein HF.16, Zinc finger protein KOX4
AMOUNT:	100 µl
IMMUNOGEN:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ZNF7
HOST/ISOTYPE:	Rabbit IgG
CLONALITY:	Polyclonal
SPECIFICITY:	Recognizes endogenous levels of ZNF7 protein
SPECIES REACTIVITY:	Human, Mouse and Rat
PURIFICATION:	The antibody was purified by affinity chromatography
FORM:	Liquid
FORMULATION:	Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide
STORAGE CONDITIONS:	Shipped at 4°C. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
DESCRIPTION:	May be involved in transcriptional regulation. The eucaryotic protein L7, which associates with the large subunit of ribosomes, has been shown to be a major autoantigen in systemic autoimmune arthritis. L7 is involved in translational regulation through interactions with components of the translational apparatus.
APPLICATION:	WB; 1:500 – 1:2000, IHC; 1:50 – 1:200, IF/IC; 1:50 – 1:100

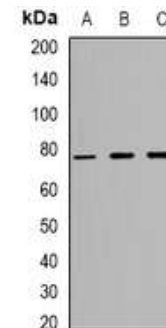
Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.



Immunohistochemical analysis of ZNF7 staining in human brain formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of ZNF7 staining in HeLa cells



Western blot analysis of ZNF7 expression in HeLa (A); H9C2 (B); NIH3T3 (C) whole cell lysates

RELATED PRODUCTS:

- PPAR gamma Antibody (Cat. No. 3809-100)
- PPAR-alpha Antibody (Cat. No. 3585-100)
- PPAR γ , Human, Recombinant (Cat. No. 4371-100)
- PPAR γ polyclonal antibody (Cat. No. 6833-25)

FOR RESEARCH USE ONLY! Not to be used on humans.