

YB1 (15K16) Rabbit Monoclonal Antibody

Catalog# UZ-MA04930

Product information

产品货号	UZ-MA04930
别名	CBF-A; DBPB; NSEP1; p50; YB1; YBX1; DNA binding protein B;
产品名称	YB1 (15K16) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	YBX1
推荐应用	WB,IHC-P,IF-P,IF-ICC,FCM,IP
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	4904
Human Swissprot No.	P67809
免疫原	A synthetic peptide of human YB1
稀释度	WB 1:1000, IHC-P/IF-P 1:500-1:2000, IF-ICC 1:100, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	49kDa
预测分子量	36kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	YB1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm. Nucleus. Cytoplasmic granule. Secreted. Secreted, extracellular exosome Note=Predominantly cytoplasmic in proliferating cells (PubMed:12604611). Cytotoxic stress and DNA damage enhance translocation to the nucleus (PubMed:14718551). Localized in cytoplasmic mRNP granules containing untranslated mRNAs (PubMed:25229427). Shuttles between nucleus and cytoplasm (PubMed:25229427). Localized with DDX1, MBNL1 and TIAL1 in stress granules upon stress (PubMed:18335541). Secreted by mesangial and monocytic cells after inflammatory challenges (PubMed:19483673)
Clonality	Monoclonal