

Immunotag™ MYBBP1A Antibody

Antibody Specification	
Catalog No.	ITA8237
Product Description	Immunotag™ MYBBP1A Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MYBBP1A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human MYBBP1A
Specificity	MYBBP1A Antibody detects endogenous levels of total MYBBP1A
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	MYBBP1A
Accession No.	Q9BQG0
Alternate Names	AL024407; AU019902; cb486; FLJ37886; MBB1A_HUMAN; MYB binding protein (P160) 1a; myb binding protein (P160) 1a like; Myb-binding protein 1A; Mybbp1a; nuclear protein P160; P160; p160MBP; p53 activated protein 2; p67MBP; PAP2; PAR interacting protein; RP23 48A2.3; sb:cb486;

Antibody Specification

Description	May activate or repress transcription via interactions with sequence specific DNA-binding proteins. Repression may be mediated at least in part by histone deacetylase activity (HDAC activity). Acts as a corepressor and in concert with CRY1, represses the transcription of the core circadian clock component PER2. Preferentially binds to dimethylated histone H3 'Lys-9' (H3K9me2) on the PER2 promoter.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	149 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.