

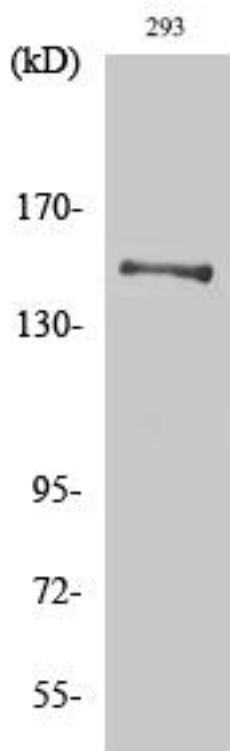


YEATS2 Monoclonal Antibody

Catalog No	YP-mAb-02160
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	YEATS2
Immunogen	The antiserum was produced against synthesized peptide derived from human YEATS2. AA range:341-390
Specificity	YEATS2 Monoclonal Antibody detects endogenous levels of YEATS2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KIAA1197;YEATS domain containing 2;YEATS domain-containing protein 2; YEATS2
Observed Band	150kD
Calculated Molecular Weight	150kD
Cell Pathway	Nucleus .
Tissue Specificity	Brain,Epithelium,Liver,Ovary,Placenta,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., similarity:Contains 1 YEATS domain.,
Background	YEATS2 is a scaffolding subunit of the ADA2A (TADA2A; MIM 602276)-containing (ATAC) histone acetyltransferase complex (Wang et al., 2008 [PubMed 18838386]).[supplied by OMIM, Apr 2010],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using YEATS2 Monoclonal Antibody