

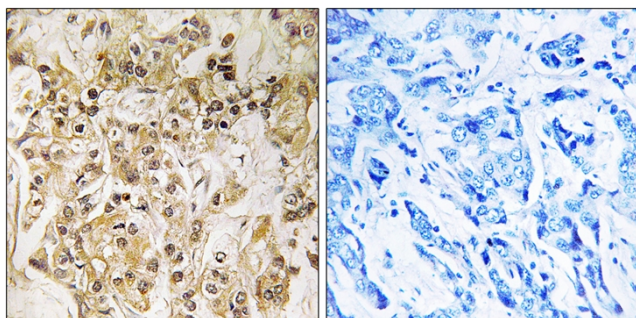


ZNF295 Polyclonal Antibody

Catalog No	YP-Ab-02183
Isotype	IgG
Reactivity	Human;Mouse
Applications	IHC;IF;ELISA
Gene Name	ZNF295
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF295. AA range:731-780
Specificity	ZNF295 Polyclonal Antibody detects endogenous levels of ZNF295 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/10000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZNF295;Zinc finger protein 295;KIAA1227;ZBTB21;Zinc finger and BTB domain-containing protein 21
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus . Colocalizes with ZBTB14 in nucleus in HEK293 cells.
Tissue Specificity	Ubiquitous in fetal and adult tissues.
Function	function:May be involved in transcriptional regulation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 8 C2H2-type zinc fingers.,
Background	function:May be involved in transcriptional regulation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 8 C2H2-type zinc fingers.,
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

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ZNF295 Antibody. The picture on the right is blocked with the synthesized peptide.