

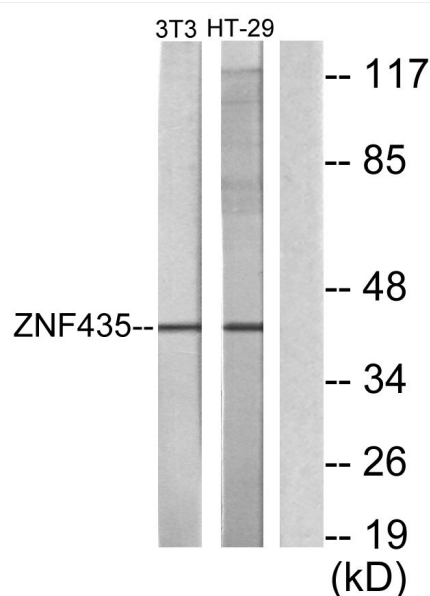


ZSCAN16 Polyclonal Antibody

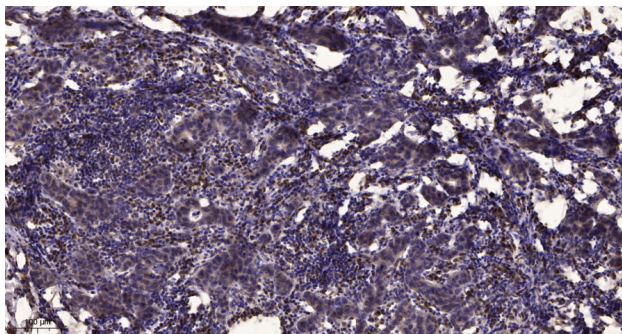
Catalog No	YP-Ab-02207
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;IHC;IF;ELISA
Gene Name	ZSCAN16
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF435. AA range:191-240
Specificity	ZSCAN16 Polyclonal Antibody detects endogenous levels of ZSCAN16 protein.
Formulation	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	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZSCAN16;Zinc finger and SCAN domain-containing protein 16;ZNF392;ZNF435; Zinc finger protein 392;Zinc finger protein 435
Observed Band	41kD
Calculated Molecular Weight	41kD
Cell Pathway	Nucleus .
Tissue Specificity	Uterus,
Function	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 4 C2H2-type zinc fingers.,
Background	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 4 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

Western blot analysis of lysates from NIH/3T3 and HT-29 cells, using ZNF435 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 45min).