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## **TIGD3** Polyclonal Antibody

Catalog No	YP-Ab-04243
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	TIGD3
Protein Name	Tigger transposable element-derived protein 3
Immunogen	The antiserum was produced against synthesized peptide derived from human TIGD3. AA range:381-430
Specificity	TIGD3 Polyclonal Antibody detects endogenous levels of TIGD3 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	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TIGD3; Tigger transposable element-derived protein 3
Synonyms Observed Band	TIGD3; Tigger transposable element-derived protein 3 55kD
Observed Band	55kD
Observed Band Cell Pathway	55kD Nucleus
Observed Band Cell Pathway Tissue Specificity	55kD Nucleus . Lung, similarity:Belongs to the tigger transposable element derived protein family.,similarity:Contains 1 DDE domain.,similarity:Contains 1 HTH CENPB-type DNA-binding domain.,similarity:Contains 1 HTH psq-type DNA-binding domain., The protein encoded by this gene belongs to the tigger subfamily of the pogo superfamily of DNA-mediated transposons in humans. These proteins are related
Observed Band Cell Pathway Tissue Specificity Function	55kD Nucleus . Lung, similarity:Belongs to the tigger transposable element derived protein family.,similarity:Contains 1 DDE domain.,similarity:Contains 1 HTH CENPB-type DNA-binding domain.,similarity:Contains 1 HTH psq-type DNA-binding domain., The protein encoded by this gene belongs to the tigger subfamily of the pogo superfamily of DNA-mediated transposons in humans. These proteins are related to DNA transposons found in fungi and nematodes, and more distantly to the Tc1 and mariner transposases. They are also very similar to the major mammalian centromere protein B. The exact function of this gene is not known. [provided by



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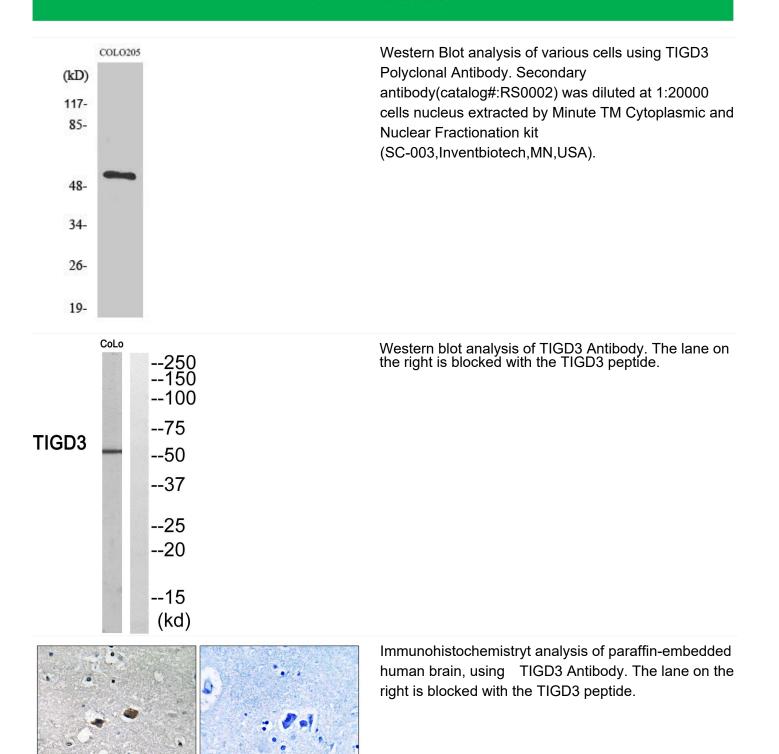
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**Usage suggestions** 

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

## **Products Images**



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