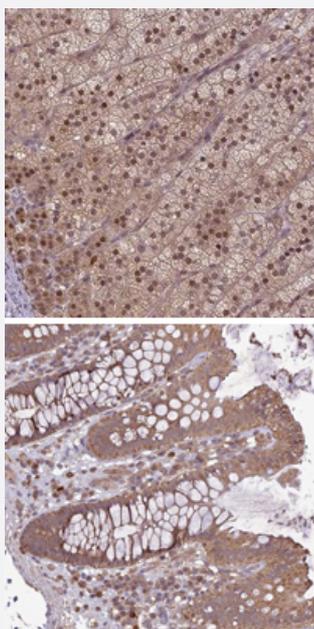


# TIGD7 polyclonal antibody

Catalog # PAB23791      Size 100 uL

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with TIGD7 polyclonal antibody (Cat # PAB23791) shows moderate cytoplasmic positivity in glandular cells.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant TIGD7.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human TIGD7.
<b>Sequence</b>	MNKRGKYTTLNLEEKMKVLSRIEAGRSLKSVMDEFGISKSTFYDIKKNKKLILDFVLKQDMPLVGA EKRRRTTGAKYGDVDDAVYMWYQQKRSAG
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Antigen affinity purification

<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with TIGD7 polyclonal antibody (Cat # PAB23791) shows moderate cytoplasmic positivity in glandular cells.

## Gene Info — TIGD7

<b>Entrez GeneID</b>	<a href="#">91151</a>
<b>Protein Accession#</b>	<a href="#">Q6NT04</a>
<b>Gene Name</b>	TIGD7
<b>Gene Alias</b>	Sancho
<b>Gene Description</b>	tigger transposable element derived 7
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Gene Summary</b>	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 RefSeq]
<b>Other Designations</b>	OTTHUMP00000159671 jerky homolog-like