



# Anti-ISOC1 (aa 43-204) polyclonal antibody (DPABH-07684)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a protein that co-purifies with human nucleoli. A similar protein in budding yeast is a component of pre-60S ribosomal particles, and is required for the early maturation steps of the 60S subunit.
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 43-204 of Human Isochorismatase domain-containing protein 1 (BC008367).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.20; Constituents: 98% PBS, 1% BSA
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ISOC1 isochorismatase domain containing 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	ISOC1
<b>Synonyms</b>	ISOC1; isochorismatase domain containing 1; CGI-111; isochorismatase domain-containing protein 1;
<b>Entrez Gene ID</b>	<a href="#">51015</a>
<b>Protein Refseq</b>	<a href="#">NP_057132.2</a>
<b>UniProt ID</b>	<a href="#">Q96CN7</a>
<b>Function</b>	catalytic activity; molecular_function;