



# Anti-HIR1 polyclonal antibody (CABT-BL1802)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic peptide conjugated to KLH derived from within residues 800 to the C-terminus of <i>Saccharomyces cerevisiae</i> HIR1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	<i>S. cerevisiae</i>
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ICC/IF
<b>Cellular Localization</b>	Nuclear
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	1% BSA, PBS, pH 7.4
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	HIR1 is a member of the HIR complex that also contains HIR2, HIR3 and HPC2. This complex is responsible for the repression of histone gene transcription as well as having a role in
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## GENE INFORMATION

Entrez Gene ID	<a href="#">852275</a>
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Protein Refseq	<a href="#">NP_009545</a>
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UniProt ID	<a href="#">P32479</a>
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