

# Recombinant Human HIRIP3

Catalog No: #GP13174



Package Size: #GP13174-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human HIRIP3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 357-556 amino acids of human HIRIP3
Target Name	HIRA interacting protein 3
Accession No.	Swissprot:Q9BW71Gene Accession:BC000588
Uniprot	Q9BW71
GeneID	8479;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The HIRA protein shares sequence similarity with Hir1p and Hir2p, the two corepressors of histone gene transcription characterized in the yeast, *Saccharomyces cerevisiae*. The structural features of the HIRA protein suggest that it may function as part of a multiprotein complex. Several cDNAs encoding HIRA-interacting proteins, or HIRIPs, have been identified. In vitro, the protein encoded by this gene binds HIRA, as well as H2B and H3 core histones, indicating that a complex containing HIRA-HIRIP3 could function in some aspects of chromatin and histone metabolism. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only