

Datasheet for ABIN1533510
anti-Hairless antibody (AA 41-90)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	Hairless (HR)
Binding Specificity:	AA 41-90
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hairless antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human HAIR.
Isotype:	IgG
Specificity:	HAIR Antibody detects endogenous levels of total HAIR protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	Hairless (HR)
Abstract:	HR Products
Background:	Synonyms: Protein hairless, HR

Target Details

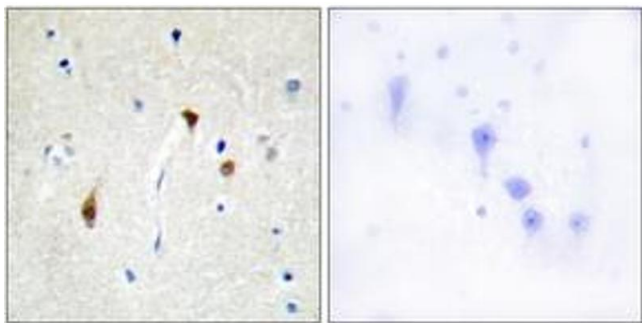
	NCBI Gene Symbol: HR
Molecular Weight:	127 kDa
Gene ID:	55806
OMIM:	602302
UniProt:	O43593

Application Details

Application Notes:	IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.272367 (NCBI Gene Symbol: HR)
Restrictions:	For Research Use only

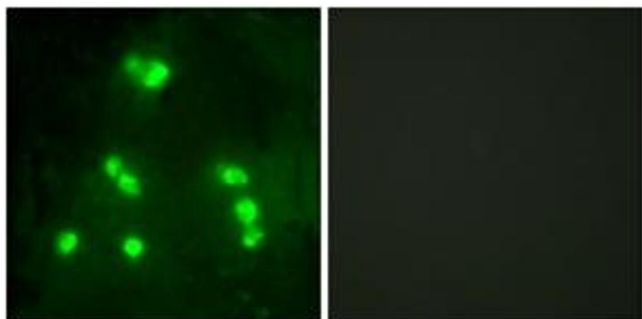
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using HAIR Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of A549 cells, using HAIR Antibody. The picture on the right is treated with the synthesized peptide.