

Datasheet for ABIN2722646
anti-HES1 antibody (AA 1-280)



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3 Images

Overview

Quantity:	0.1 mL
Target:	HES1
Binding Specificity:	AA 1-280
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HES1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Reverse Phase Protein Array (RPPA)

Product Details

Immunogen:	Recombinant protein expressed in E.coli corresponding to amino acids 1-280 of human HES1
Clone:	4H1
Isotype:	IgG1
Purification:	Purified from mouse ascites fluids by affinity chromatography

Target Details

Target:	HES1
Alternative Name:	HES1 (HES1 Products)
Molecular Weight:	29.4 kDa

Target Details

Gene ID:	3280
NCBI Accession:	NM_005524
HGNC:	3280
Pathways:	DNA Damage Repair

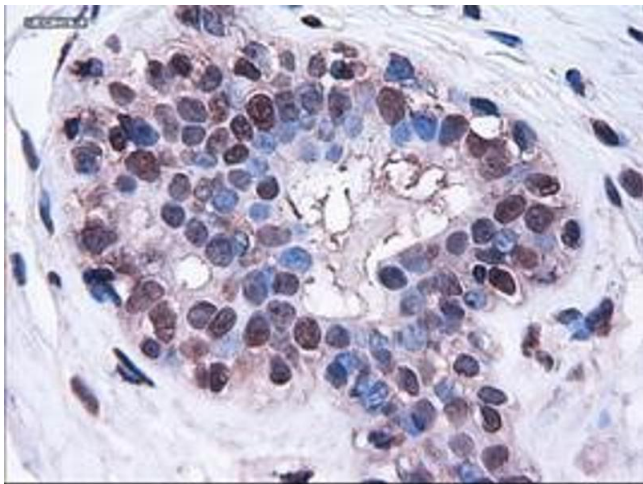
Application Details

Application Notes:	WB 1:1000, IHC 1:50, RPPA 1:75, IF (1:100)
Comment:	The concentration of the product may vary between diferrent lots.
Restrictions:	For Research Use only

Handling

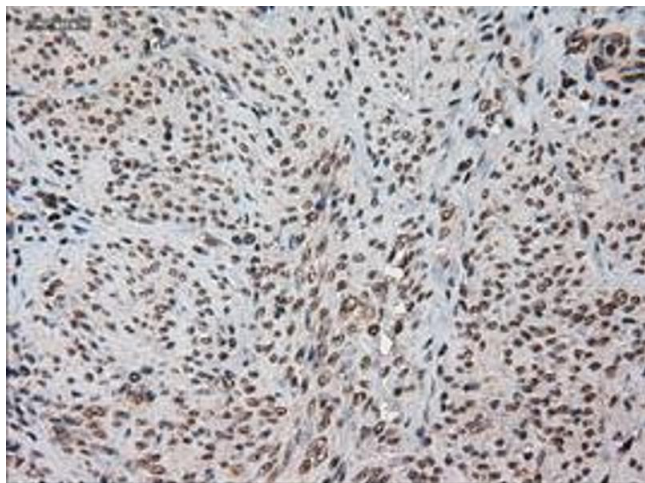
Format:	Liquid
Concentration:	0.5-1.0 mg/mL
Buffer:	PBS (pH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



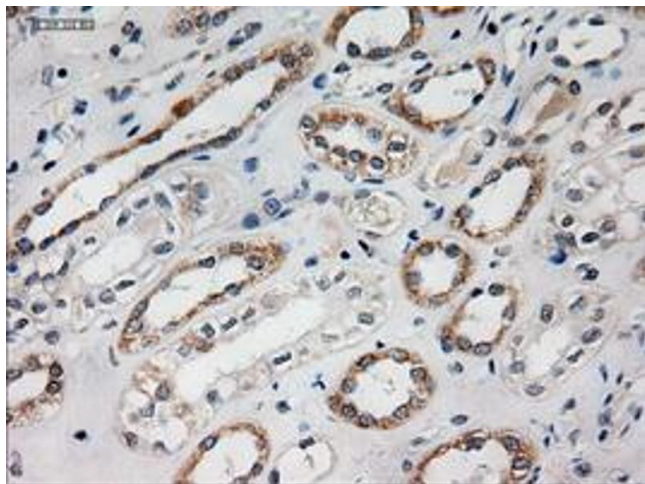
Immunohistochemistry

Image 1. Immunohistochemical staining of paraffin-embedded breast using anti-HES1 (TA000114) mouse monoclonal antibody.



Immunohistochemistry

Image 2. Immunohistochemical staining of paraffin-embedded kidney using anti-HES1 (ABIN2452569) mouse monoclonal antibody.



Immunohistochemistry

Image 3. Immunohistochemical staining of paraffin-embedded liver using anti-HES1 (ABIN2452569) mouse monoclonal antibody.