



Datasheet for ABIN524985  
**anti-HIC2 antibody (AA 1-615)**



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	HIC2
Binding Specificity:	AA 1-615
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HIC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HIC2 protein.
Immunogen:	HIC2 (AAH94787.1, 1 a.a. ~ 615 a.a) full-length human protein.
Sequence:	MVSGPLALRW CAWAGRGDMG PDMELPSHSK QLLLQLNQQR TKGFLCDVII MVENSIFRAH KNVLAASSIY FKSLVLHDNL INLDTDMVSS TVFQQILDFI YTGKLLPSDQ PAEPNFSTLL TAASYLQLPE LAALCRRKLN RAGKPFSGR AGSTGMGRPP RSQRLSTASV IQARYQGLVD GRKGAHAPQE LPQAKGSDDE LFLGGSNQDS VQGLGRAVCP AGGEAGLGGC SSSTNGSSGG CEQELGLDLS KKSPLPPAT PGPHTLPPDA AQLSDSQHGS PPAASAPPVA NSASYSLEGG TPDEPMDLEG AEDNHLSLLE APGGQPRKSL RHSTRKKEWG KKEPVAGSPF ERREAGPKGP CPGEEGEGVG DRVPNGILAS GAGPSGPYGE PPYPCKEESSE NGKDAESDSA QSGSEGGSGH ASAHMYRQE GYETVSYGDN LYVCIPCAKG FPSSEQLNAH VETHTEELF IKEEGAYETG SGGAEAAAED LSAPSAAYTA EPRPFKCSVC EKTYKDPATL RQHEKTHWLT RPFPCNICGK MFTQRGTMTR HMRSHLGLKP FACDECGMRF TRQYRLTEHM RVHSGEKPYE CQLCGGKFTQ

## Product Details

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QRNLISHLRM HTSPS

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

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Target: HIC2

Alternative Name: HIC2 ([HIC2 Products](#))

Background: Full Gene Name: hypermethylated in cancer 2  
Synonyms: HRG22,KIAA1020,ZBTB30

Gene ID: 23119

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

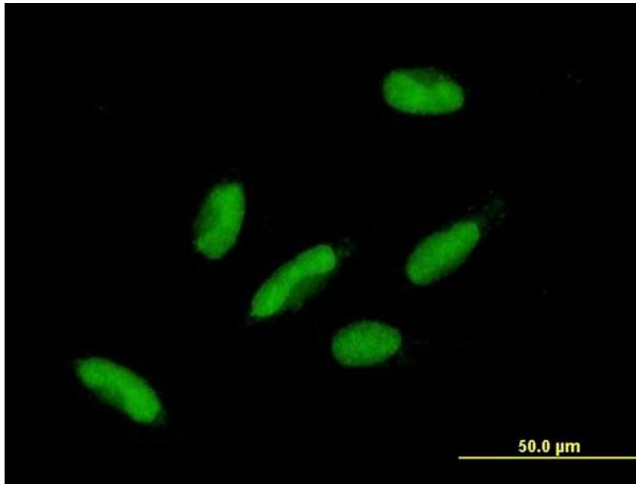
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Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

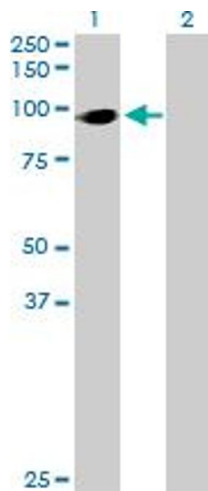
Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Immunofluorescence

**Image 1.** Immunofluorescence of purified MaxPab antibody to HIC2 on HepG2 cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 2.** Western Blot analysis of HIC2 expression in transfected 293T cell line by HIC2 MaxPab polyclonal antibody.

Lane 1: HIC2 transfected lysate(67.65 KDa).

Lane 2: Non-transfected lysate.