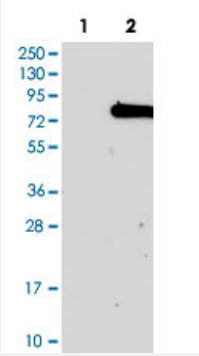
KIAA0020 polyclonal antibody

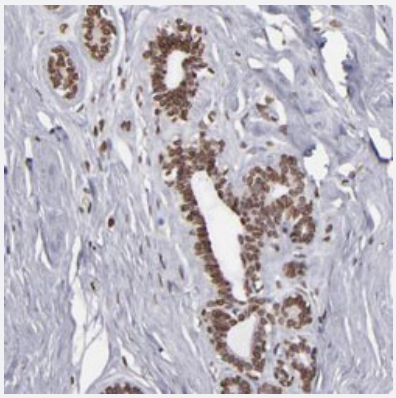
Catalog # PAB28555 Size 100 uL

Applications



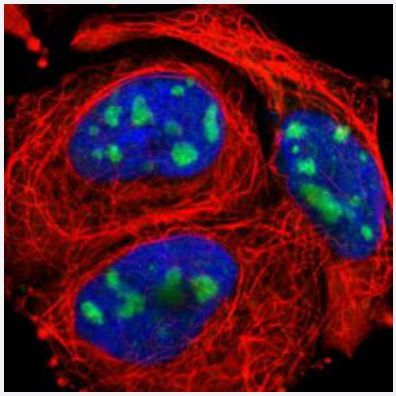
Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with KIAA0020 polyclonal antibody (PAB28555) at 1:100-1:250 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human breast with KIAA0020 polyclonal antibody (Cat # PAB28555) shows nuclear membranous positivity in glandular cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of A-431 with KIAA0020 polyclonal antibody (Cat # PAB28555) at 1-4 ug/mL dilution shows positivity in nucleoli.

Specification

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Product Description	Rabbit polyclonal antibody raised against recombinant KIAA0020.
Immunogen	Recombinant protein corresponding to amino acids of recombinant KIAA0020.
Sequence	EHAQEVVLDKSACVLVSDILGSATGDVQPTMNAIASLAATGLHPGGKDGELHIAEHPAGHLVLKW LIEQDKKMKENGREGCFAKTLVEHVGMKNLKSWASVNRGAIILSSLLQSCDLEVANKVKAALKSLI PTLEKTKSTSKGI
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry(1:50-1:200) Western Blot(1:100-1:250) Immunofluorescence (1-4 ug/ml) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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  Immunofluorescent staining of A-431 with KIAA0020 polyclonal antibody (Cat # PAB28555) at 1-4 ug/mL dilution shows positivity in nucleoli.

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Gene Info — KIAA0020

Entrez GeneID	9933
Protein Accession#	Q15397
Gene Name	KIAA0020
Gene Alias	HLA-HA8, MGC8749, PEN, PUF6, XTP5
Gene Description	KIAA0020
Omim ID	609960
Gene Ontology	Hyperlink
Other Designations	HBV X-transactivated gene 5 protein|KIAA0020 protein|minor histocompatibility antigen HA-8|penguin homolog|protein 5 transactivated by hepatitis B virus X antigen (HBxAg)

Disease

- Celiac Disease
- Genetic Predisposition to Disease
- Graft vs Host Disease

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