

## **Product datasheet for TA312388**

#### OriGene Technologies, Inc.

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### Cytokeratin 20 (KRT20) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human Keratin 20.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: keratin 20

Database Link: NP 061883

Entrez Gene 66809 MouseEntrez Gene 286912 RatEntrez Gene 54474 Human

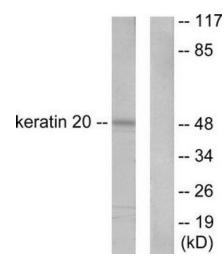
P35900

**Synonyms:** CD20; CK-20; CK20; K20; KRT21

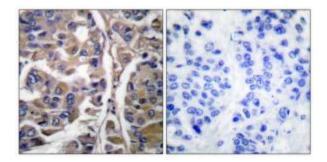
**Note:** Keratin 20 antibody detects endogenous levels of total Keratin 20 protein.



# **Product images:**



Western blot analysis of extracts from HeLa cells, using Keratin 20 antibody (#TA312388). The lane on the right is treated with the synthesized peptide.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using Keratin 20 antibody (#TA312388). The picture on the right is treated with the synthesized peptide.