# abcam

## Product datasheet

# Anti-CGR19 antibody ab99174

## 1 Image

Overview

Product name Anti-CGR19 antibody

**Description** Rabbit polyclonal to CGR19

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog

**Immunogen** Synthetic peptide corresponding to a region within internal sequence amino acids 143-192

(KKDSKEEIYC QLPRDTKIED FGTVPRSRYP LVALLTLADE DDREIYDIIS) of Human CGR19

(NP\_006559).

Run BLAST with EXPASY Run BLAST with S NCBI

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

Storage buffer Preservative: None

Constituents: 2% Sucrose, PBS

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

Our Abpromise guarantee covers the use of ab99174 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 0.2 - 1 $\mu$ g/ml. Predicted molecular weight: 38 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

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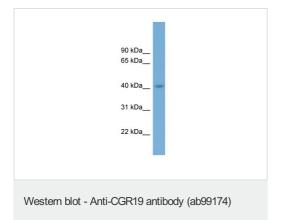
#### **Target**

Relevance CGR19 is involved in the negative regulation of cell proliferation and cell cycle arrest in response

to stress.

Cellular localization Nuclear

#### **Images**



Anti-CGR19 antibody (ab99174) (0.2 - 1.0 ug/ml) + THP-1 cell lysate

Predicted band size: 38 kDa

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