

Product datasheet

Anti-GBP6 antibody - C-terminal ab174790

1 Image

Overview

Product name	Anti-GBP6 antibody - C-terminal
Description	Rabbit polyclonal to GBP6 - C-terminal
Host species	Rabbit
Specificity	Human GBP6. This antibody is predicted to not cross-react with other GBP family members.

Tested Applications & Species

Application	Species
IHC-P	Human

See all applications and species data

Immunogen Synthetic peptide within Human GBP6 (C terminal). The exact sequence is proprietary. 15 amino acid peptide
Database link: [Q6ZN66](#)

Positive control Human adrenal tissue

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing the problem with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation.

One factor contributing to the crisis is the use of antibodies that are not suitable. This can lead to misleading results and the use of incorrect data informing project assumptions and direction. To help address this challenge, we have introduced an application and species grid on our primary antibody datasheets to make it easy to simplify identification of the right antibody for your needs.

Learn more [here](#).

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.02% Sodium azide Constituent: 99% PBS


Purity	Immunogen affinity purified
Purification notes	Immunoaffinity Chromatography
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of **ab174790** in the following tested applications.

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

<p> Guaranteed</p> <p>Tested applications are guaranteed to work and covered by our Abpromise guarantee.</p>	<p> Predicted</p> <p>Predicted to work for this combination of applications and species but not guaranteed.</p>	<p> Incompatible</p> <p>Does not work for this combination of applications and species.</p>
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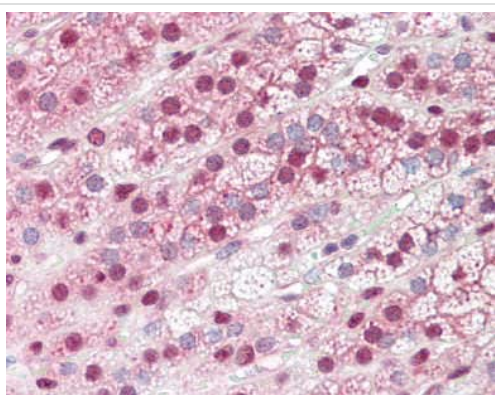
Application	Species
IHC-P	 Human

Application	Abreviews	Notes
IHC-P		Use a concentration of 5 µg/ml.

Target

Function	Binds GTP, GDP and GMP.
Sequence similarities	Belongs to the GBP family.

Images



Immunohistochemical analysis of formalin-fixed and paraffin-embedded Human adrenal tissue labeling GBP6 with ab174790 at 5 µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-GBP6 antibody - C-terminal (ab174790)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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