## Overview

**Product name**
Goat Anti-Cat IgG Fc (HRP)  

**Description**
Goat polyclonal Secondary Antibody to Cat IgG - Fc (HRP)  

**Host species**
Goat  

**Target species**
Cat  

**Tested applications**
Suitable for: WB, ELISA, ICC/IF, IHC-P  

**Conjugation**
HRP

## Properties

**Form**
Liquid  

**Storage instructions**
Shipped at 4°C. Store at +4°C.  

**Storage buffer**
Preservative: 0.1% Proclin  
Constituents: 99% PBS, 0.2% BSA  

**Purity**
Immunogen affinity purified  

**Purification notes**
Antiserum was solid phase adsorbed to ensure class specificity. ab112801 was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).  

**Clonality**
Polyclonal  

**Isotype**
IgG

## Applications

Our Abpromise guarantee covers the use of ab112801 in the following tested applications.  
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB</td>
<td>1/1000 - 1/30000. Colorimetric: 1/1,000 - 1/10,000 Chemiluminescent: 1/1,000 - 1/30,000</td>
<td></td>
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<tr>
<td>ELISA</td>
<td>1/10000 - 1/100000. as primary antibody.</td>
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<tr>
<td>ICC/IF</td>
<td>1/200 - 1/500.</td>
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<tr>
<td>Application</td>
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<td>Notes</td>
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<td>-------------</td>
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<tr>
<td>IHC-P</td>
<td>1/200 - 1/500</td>
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</tbody>
</table>

**Please note:** All products are “FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES”

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