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## Product Datasheet

**Anti-Mouse IgG Fc specific Antibody, HRP  
conjugate (orb1148276)**

**Description**

Anti-Mouse IgG Fc Fragment-HRP

<b>Species/Host</b>	Goat
<b>Reactivity</b>	Mouse
<b>Conjugation</b>	HRP
<b>Tested Applications</b>	ELISA, ICC, IHC, WB
<b>Immunogen</b>	<p>Mouse IgG-Fc fragment Host Species: Goat Specificity: By immunoblotting and ELISA this antibody reacts specifically with mouse IgG. Cross-reactivity with mouse IgA and IgM is negligible. This antibody may cross-react with IgG of other species.</p>
<b>Target</b>	Mouse IgG Fc specific, HRP conjugate
<b>Preservatives</b>	<p>0.1% Pro-Clean 400. PBS (PBS), 0.2% rAlbumin, 0.1% Pro-Clean 400, conjugated to horseradish peroxidase. Molar enzyme:antibody ratio = 4:1.</p>
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	Store at 2-8C. Shelf life is one (1) year from date of receipt.
<b>Note</b>	For research use only
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified
<b>Dilution Range</b>	<p>Immunoblotting: use at a dilution of 1:5,000-1:50,000.            Immunohistochemistry: use at a dilution of 1:200-1:5,000.            Immunocytochemistry: use at a dilution of 1:200-1:5,000. ELISA: use at a dilution of 1:10,000-1:100,000. These are recommended dilutions. Endusers should determine optimal dilutions for their applications. Prepare working dilutions immediately before use.</p>
<b>Expiration Date</b>	12 months from date of receipt.