

Product Datasheet

Goat Anti-Human IgG (H+L) Antibody (orb1467376)

Catalog Number	orb1467376
Category	Antibodies
Description	<p>Anti-human secondary antibodies are affinity-purified reagents with well-characterized specificity for human immunoglobulins. They are commonly used for detecting, sorting, or purifying the intended target. Secondary antibodies offer added flexibility by enabling use with a variety of detection systems (e.g., HRP, AP, or fluorescent labels). They can also increase assay sensitivity through signal amplification, since multiple secondary antibodies may bind to a single primary antibody. In most cases, secondary antibodies are produced by immunizing a host animal with a pooled population of immunoglobulins from the target species. They may then be further purified and modified-such as by immunoaffinity chromatography, antibody fragmentation, or label conjugation-to generate highly specific reagents.</p>
Clonality	Polyclonal
Species/Host	Goat
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Concentration	10mg/mL
Buffer/Preservatives	no preservative. 0.01M PBS, pH 7.4±0.2
Purity	≥ 95% (SDS-PAGE)

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Purification	Affinity-purified
Immunogen	Purified Human IgG, whole molecule
Tested applications	ELISA, IHC, WB
Antibody Type	Secondary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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