

# Anti-Daratumumab Polyclonal Antibody

## Summary

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<b>Catalog No.</b>	PAD80801
<b>Host species</b>	Rabbit
<b>Specificity</b>	The product is specific for Daratumumab. This antibody serves as an excellent positive control for Daratumumab immunogenicity (ADA) assays.
<b>Tested applications</b>	ELISA: 1:4000-1:8000
<b>Immunogen</b>	Daratumumab
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Concentration</b>	0.45 mg/ml
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA
<b>Target</b>	Rabbit polyclonal to Darzalex.
<b>Purification</b>	Purified by antigen affinity column.
<b>Accession</b>	CAS: 945721-28-8
<b>Stability and Storage</b>	The product can be stored for 2 - 3 weeks at 2 to 8°C or for up to 12 months at -20°C. Avoid repeated freezing and thawing cycles.
<b>Note</b>	Antibodysystem can customize this product per customer's request including product size, buffer components, etc. For research use only.

## Background

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Daratumumab (Darzalex) is a human monoclonal antibody that is approved by the U.S. Food and Drug Administration for the treatment of multiple myeloma. Daratumumab binds to CD38 on multiple myeloma cells and induces cells to apoptose via antibody-dependent cellular cytotoxicity or complement-dependent cytotoxicity.

## Data Image

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