

Anti-Casein, A2 beta Antibody



Product Details

Available Variants	100 µL (SKU:C-1780-100)
Conjugate	Unconjugated
Isotype	IgY
Host Species	Chicken
Format	Affinity-purified
Physical State	Liquid
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as preservative.
Production Notes	Affinity purified chicken IgY.
Applications	ELISA, WB
Dilution Ranges	WB: 1:200-1:1000
Species Reactivity	Bovine
Immunogen	A synthetic peptide (PGPIPNSLP, aa: 78-86) conjugated to KLH has been used as immunogen. Bovine A1 beta casein differs from bovine A2 beta casein by one amino acid (H82 -> P82)
Specificity	The antibody is specific to A2 beta casein by Western blot. No cross-reactivity with A1 beta casein is seen. Species cross-reactivity not tested.
Storage	Maintain unopened vial at -20°C for up to 12 months after date of receipt. After opening maintain at -20°C in undiluted aliquots for up to 6 months. For short-term storage, keep aliquot at 2-8°C for up to one week. Avoid repeated freeze-thaw cycles.
UniProt ID	P02666
Country of Origin	United States
Shipping	2-8°C (on cold packs)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



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