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CSN2 Polyclonal Antibody

Cat #: G-AB-07910

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:**

Overview:
This gene is a member of the beta casein family. There are two types of casein protein, beta (encoded by this gene) and kappa, both of which are secreted in human milk. Beta casein is the principal protein in human milk and the primary source of essential amino acids for a suckling infant. Beta and kappa casein proteins acting together form spherical micelles which bind within them important dietary minerals, such as calcium and phosphorous. Alternative splicing results in multiple transcript variants.

Gene ID: 1447

Accession #:

Immunogen: A synthetic peptide of human CSN2 (NP_001882.1).

Conjugation: Unconjugated

Swissprot: P05814

Calculated Molecular Weight: 25 kDa

Observed Molecular Weight: 30 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.