



What Do Specialty Ingredients Offer?

Bovine serum, bovine serum globulin and NutraPro are perfect for treat and supplement applications where small quantities are needed. Our ingredients can be used in dry powder formulas, be reconstituted with water or incorporated in formed treats and supplements.



Serum

Bovine Serum offers concentrated levels of immune supporting functional proteins beneficial for use in small form treats and supplements. Serum can be reconstituted to liquid, used as a top dress or formulated into recipes to support the immune system, digestive health, cognitive function, muscles and joints, plus skin and coat.

Label as:
Bovine Serum

Protein: 82%
Ash: 6%

For Customers In:
United States

Serum Globulin

Bovine Serum Globulin offers the highest available levels of immune supporting functional proteins for use in small form treats and supplements. Serum Globulin can be reconstituted to liquid, used as a top dress or formulated into recipes to support the immune system, digestive health, cognitive function, muscles and joints, plus skin and coat.

Label as:
Bovine Serum Globulin

Protein: 78%
Ash: 6%

For Customers In:
United States

NutraPro

NutraPro is a plasma ingredient specially selected for high solubility in water. NutraPro is targeted for use in kitten or puppy milk supplements or replacers and other applications where solubility is important. NutraPro provides a steady source of functional proteins to support gut health and immune system development during the critical early days of life.

Label as:
Bovine | Porcine | Animal Plasma

Protein: 78%
Ash: 10%

For Customers In:
United States, Canada, Mexico



Specialty ingredient solutions

targeted for use in treats and supplements with health benefits including immune system, digestive health, cognitive function, muscles and joints, plus skin and coat.

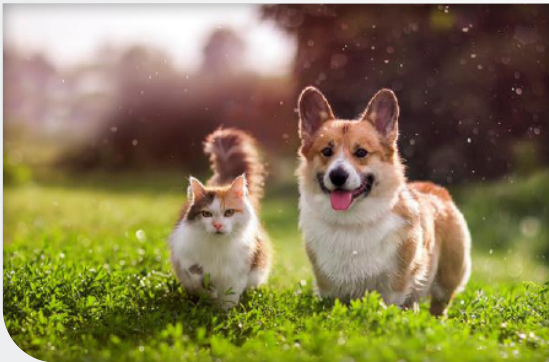
IMPROVE FORMULAS WITH COST EFFECTIVE FUNCTIONAL INGREDIENTS

Innovative functional proteins that positively impact health and well-being while offering pet food, treat and supplement manufacturers formula flexibility and cost savings.



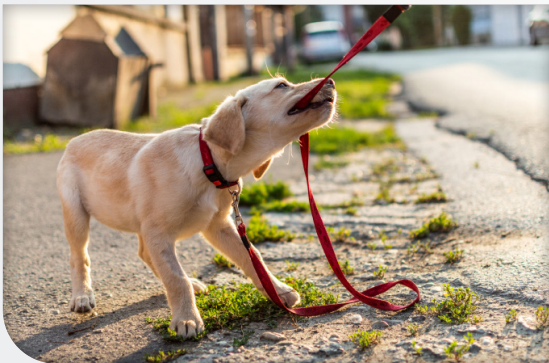
WHAT WE DO

We help animals thrive through the use of innovative functional protein ingredients that positively impact pet health while contributing to a quality finished product. Our plasma-based ingredients are functional, palatable and label friendly – offering pet food, treat and supplement companies the opportunity to provide a better product at a lower cost.



WHO WE ARE

APC is the world's largest manufacturer of plasma-based functional proteins. We operate a global network of manufacturing plants in Argentina, Brazil, Canada, England, Northern Ireland, Poland, Spain and the United States. APC is a family-owned business based in Iowa, USA, with over 40 years of experience providing consistent, quality products no matter where you are in the world.



WHY IT MATTERS

We understand the importance of building and keeping the trust of your pet parent customers. We feel the same way about our valued clients. You can count on APC to offer quality ingredients that meet the pet industry's stringent requirements while providing above and beyond customer service. Whether you manufacture wet or dry foods, treats or supplements, we're here to help you achieve your goals.

For more information,
contact an APC Sales or Technical
Services Representative

