



Anti-FN1 monoclonal antibody, clone AV62 (CABT-50819MC)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse anti Chicken Fibronectin antibody, clone AV62 recognizes chicken fibronectin. Fibronectin may be important in the pathogenesis of coccidial infections in poultry. Mouse anti Chicken Fibronectin antibody, clone AV62 has been utilized as a capture reagent for the quantitative assessment of fibronectin in a sandwich ELISA with biotinylated Mouse anti Chicken Fibronectin antibody, clone AV63 as a detection reagent.
Specificity	FN1
Immunogen	Purified chicken fibronectin.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Chicken
Clone	AV62
Conjugate	Unconjugated
Applications	ELISA
Format	Tissue Culture Supernatant - liquid
Size	2 ml
Preservative	0.09% Sodium Azide
Storage	Store at +4°C for one month or at -20°C for longer. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name	FN1 fibronectin 1 [Gallus gallus (chicken)]
Official Symbol	FN1
Synonyms	FN1; fibronectin 1; FN; fibronectin;
Entrez Gene ID	396133
Protein Refseq	NP_001185641
UniProt ID	P11722
Chromosome Location	chromosome: 7
Pathway	ECM-receptor interaction; Focal adhesion; Regulation of Actin Cytoskeleton; Regulation of actin cytoskeleton;
Function	heparin binding;