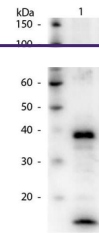

Product Datasheet

ARG1 antibody (orb750569)

Description	ARG1 antibody
Species/Host	Rabbit
Reactivity	Bovine
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Arginase [Bovine Liver]
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Lyophilized
Concentration	80 mg/mL
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	Anti-Arginase has been tested by ELISA and western blot. This product has been assayed against 1.0 ug of Arginase [Bovine Liver] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) code #611-1302 and (ABTS (2,2'-azino-bis-[3-ethylbenthiozoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:6,000 to 1:80,000 of the reconstitution concentration is suggested for this product.
Isotype	Antiserum
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, purified and partially purified Arginase [Bovine Liver]. Cross reactivity against Arginase from other tissues and species may occur but have not been specifically determined.
Uniprot ID	Q2KJ64
NCBI	NP_001039619.1
Dilution Range	ELISA: 1:5,000 - 1:25,000, WB: 1:500 - 1:3,000
Expiration Date	12 months from date of receipt



Western Blot of Rabbit Anti-Arginase ant...