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Product Datasheet

ASRGL1 (Asparaginase Like 1) (CRASH/1289), 1mg/mL, IgG1, Clone: [CRASH/1289], Mouse, Monoclonal BOT-BNUM1289-50

Article Name	ASRGL1 (Asparaginase Like 1) (CRASH/1289), 1mg/mL, IgG1, Clone: [CRASH/1289], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1289-50
Supplier Catalog Number	BNUM1289-50
Alternative Catalog Number	BOT-BNUM1289-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length ASRGL1
Product Description	ASRGL1 (Asparaginase-like protein 1), also known as CRASH, is a 308 amino acid protein belonging to the Ntn-hydrolase family. Asparaginases utilize asparagine as a substrate to produce aspartic acid and ammonia. ASRGL1 has been identified as a autoan...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CRASH/1289]
Molecular Weight	17-25 kDa

Isotype	IgG1
UniProt	Q7L266
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user