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Product Datasheet

S100B(4C4.9 + S100B/1012), 1mg/mL, Clone: [4C4.9 S100B/1012], Mouse, Monoclonal BOT-BNUM1204-50

Artikelname	S100B(4C4.9 + S100B/1012), 1mg/mL, Clone: [4C4.9 S100B/1012], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1204-50
Hersteller Artikelnummer	BNUM1204-50
Alternativnummer	BOT-BNUM1204-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC
Spezies Reaktivität	Bovine, Human, Mouse, Rat
Immunogen	Purified bovine brain S100 protein (4C4.9), Recombinant full-length human S100B protein (S100B/1012)
Produktbeschreibung	S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[4C4.9 S100B/1012]

Molekulargewicht	10-12 kDa
UniProt	P04271
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes 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