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Product Datasheet

ALDH1A1 (Aldehyde Dehydrogenase 1A1) (ALDH1A1/1381), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [ALDH1A1/1381], Mouse, Monoclonal BOT-BNC681381-100

Artikelname	ALDH1A1 (Aldehyde Dehydrogenase 1A1) (ALDH1A1/1381), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [ALDH1A1/1381], Mouse, Monoclonal
Artikelnummer	BOT-BNC681381-100
Hersteller Artikelnummer	BNC681381-100
Alternativnummer	BOT-BNC681381-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Purified recombinant fragment of human ALDH1A1 (aa 315-434) (exact sequence is proprietary)
Konjugation	CF568
Produktbeschreibung	Aldehyde dehydrogenase 1 family member A1 (ALDH1A1), also known as retinal dehydrogenase 1, belongs to the aldehyde dehydrogenase enzyme family, which is involved in the metabolism of alcohol. ALDH1A1 is predominantly expressed in the epithelium of t...
Klonalität	Monoclonal

Konzentration	0.1 mg/mL
Klon-Bezeichnung	[ALDH1A1/1381]
Molekulargewicht	56 kDa
Isotyp	IgG1
UniProt	P00352
Puffer	PBS, 0.1% BSA, 0.05% 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): 0.5-1 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 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