

## Anti-BTN2A1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2494	Rabbit	H	WB
<b>Description</b>	Rabbit polyclonal antibody to BTN2A1		
<b>Immunogen</b>	Recombinant full length protein of human BTN2A1		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of BTN2A1 protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000)		
<b>Gene Symbol</b>	BTN2A1		
<b>Alternative Names</b>	BT2.1; BTF1; Butyrophilin subfamily 2 member A1		
<b>Entrez Gene</b>	11120 (Human)		
<b>SwissProt</b>	Q7KYR7 (Human)		
<b>Storage/Stability</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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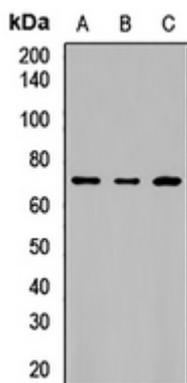
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## Product Data Sheet



Western blot analysis of BTN2A1 expression in HT29 (A), LO2 (B), A549 (C) whole cell lysates. (Predicted band size: 37; 42; 53; 59; 60 kD; Observed band size: 69 kD)

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