bs-7873R

[Primary Antibody]

S100 alpha 2 Rabbit pAb



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– DATASHEET ———		400-901-9800
Host: Rabbit Clonality: Polyclonal	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500)
GenelD: 6273 Target: S100 alpha 2	SWISS: P29034.3	IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human S100 alpha 2: 20-98/98. Purification: affinity purified by Protein A		Ilpha Reactivity: (predicted: Human, Mouse, Rat, Pig, Cow, Dog, Cat, Horse, Goat, lizard)
Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: ^{11 kDa} Subcellular Location: ^{Cytoplasm}
proteins containi proteins are loca range of cells, an processes such a genes include at chromosome 1q2 function. Chromo	ded by this gene is a member of the S100fami ing 2 EF-hand calcium-binding motifs.S100 lized in the cytoplasm and/or nucleus of awid d involved in the regulation of a number ofcel s cell cycle progression anddifferentiation. S1 least 13 members which arelocated as a clust 21. This protein may have atumor suppressor osomal rearrangements and alteredexpressio een implicated in breast cancer.	le Ilular LOO ter on

- SELECTED CITATIONS -------

• [IF=1.39] Wu et al. A retrospective, single-center cohort study on 65 patients with primary retroperitoneal liposarcoma. (2018) Oncol.Lett. 15:1799-1810 IHC ;Human. 29434876