Recombinant Human High Mobility Group Protein B3,HMGB3 (C-6His)

Catalog No: #AP75401

Package Size: #AP75401-1 10ug #AP75401-2 50ug #AP75401-3 500ug #AP75401-4 1mg



Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Human High Mobility Group Protein B3,HMGB3 (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	O15347
Calculated MW	24kDa
Target Sequence	MAKGDPKKPKGKMSAYAFFVQTCREEHKKKNPEVPVNFAEFSKKCSERWKTMSGKEKSKFDEMAKADKVR
	YDREMKDYGPAKGGKKKKDPNAPKRPPSGFFLFCSEFRPKIKSTNPGISIGDVAKKLGEMWNNLNDSEKQPYI
	TKAAKLKEKYEKDVADYKSKGKFDGAKGPAKVARKKVEEEDEEEEEEEEEEEEDEVDHHHHHH
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks.Reconstituted
	protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3
	months.

Published Papers

Yang Zhao; HongJun Lv; XueYang Deng; Pu Chen; Malgorzata A. Garstka; BingYin Shi; Jiao Fu el at., Translocated HMGB3 is involved in papillary thyroid cancer progression by activating cytoplasmic TLR3 and transmembrane TREM1, (2023)

PMID:38197217

Note: This product is for in vitro research use only and is not intended for use in humans or animals.