CYTSB polyclonal antibody (DyLight 650)

Catalog # PAB14980 Size 100 uL

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CYTSB.
Immunogen	A synthetic peptide corresponding to residues within 200-300 at internal region of human CYTSB.
Host	Rabbit
Reactivity	Human
Specificity	This antibody is useful for Western blot, where a band is seen at ~80 kDa. A second band may be se en at ~60 kDa. The specificity of this band is not known. The observed molecular weight of the protei n may vary from the listed predicted molecular weight due to post translational modifications, post tra nslation cleavages, relative charges, and other experimental factors.
Form	Liquid
Conjugation	DyLight 650
Purification	Immunogen affinity purification
Recommend Usage	Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM sodium borate (0.05% sodium azide).
Storage Instruction	Store at 4°C in the dark.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot



Gene Info — CYTSB

Entrez GenelD	<u>92521</u>
Protein Accession#	<u>Q5M775</u>
Gene Name	CYTSB
Gene Alias	FLJ36955, HCMOGT-1, NSP, SPECC1
Gene Description	cytospin B
Omim ID	<u>608793</u>
Gene Ontology	Hyperlink
Other Designations	OTTHUMP0000065845 cytokinesis and spindle organization B spectrin domain with coiled-coil s 1 sperm antigen HCMOGT 1 sperm antigen HCMOGT-1 sperm antigen with calponin homology and coiled coil domains 1 sperm antigen with calponin homology and coiled-coil

Disease

• Tobacco Use Disorder