

RP11-529I10.4 mouse monoclonal antibody (hybridoma)

Catalog # H00025911-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant RP11-529I10.4.
Immunogen	RP11-529I10.4 (NP_056263.1, 1 a.a. ~ 203 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAVTGWLESLRTAQKTALLQDGRRKVHYLFPDGKEMAEYDEKTSELLVRKWRVKSALGAMGQ WQLEVGDPAPLGAGNLGPELIKESNANPIFMRKDTKMSFQWRIRNLPYPKDVYSVSVDQKERCIV RTTNKKYYKKFSIPDLDRHQLPLDDALLSFAHANCTLIISYQKPKEVVVAESELQKELKKVKTAHSN DGDCKTQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RP11-529I10.4

Entrez GeneID [25911](#)**GeneBank Accession#** [NM_015448.1](#)**Protein Accession#** [NP_056263.1](#)**Gene Name** RP11-529I10.4**Gene Alias** DKFZp566F084**Gene Description** deleted in a mouse model of primary ciliary dyskinesia**Gene Ontology** [Hyperlink](#)**Other Designations** DPCD protein|OTTHUMP00000020329

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)