



Anti-EMP1 (full length) polyclonal antibody (DPAB-DC851)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	EMP1 (epithelial membrane protein 1) is a protein-coding gene. Diseases associated with EMP1 include x-linked hypophosphatemia, and hypophosphatemia. An important paralog of this gene is EMP2.
Immunogen	EMP1 (AAH47300, 1 a.a. ~ 157 a.a) full-length recombinant protein with GST tag. The sequence is MLVLLAGIFVVHIATVIMLFVSTIANVWLVSNTVDASVGLWKNCTNISCSDLSYASEDA LKTQVAFMILSIIFCVIALLVFVQLFTMEKGNRFFLSGATTLVCWLCILVGVSITYTSHY ANRDGTQYHHGYSYILGWICFCFSFIIGVLYLVLRKK
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [EMP1 epithelial membrane protein 1 \[Homo sapiens \(human\) \]](#)

Official Symbol	EMP1
Synonyms	EMP1; epithelial membrane protein 1; TMP; CL-20; EMP-1; tumor-associated membrane protein;
Entrez Gene ID	2012
Protein Refseq	NP_001414
UniProt ID	A0A024RAT0
Chromosome Location	12p12.3