

# Immunotag™ POTE14/22 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3821
Product Description	Immunotag™ POTE14/22 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	POTE14/22
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human POTE. AA range:401-450
Specificity	POTE14/22 Polyclonal Antibody detects endogenous levels of POTE14/22 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	POTE
Accession No.	Q6S5H5/Q6S545/A6NI47
Alternate Names	POTE; A26C2; POTE14; POTE ankyrin domain family member G; ANKRD26-like family C member 2; Prostate; ovary, testis-expressed protein on chromosome 14; POTE-14; POTEH; A26C3; ACTBL1; POTE22; POTE ankyrin domain family member H; ANKRD26-like
Description	similarity:Belongs to the POTE family.,similarity:Contains 5 ANK repeats.,

## Antibody Specification

Protein Expression	Prostate,
Protein Function	similarity:Belongs to the POTE family.,similarity:Contains 5 ANK repeats.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.