abcam

Product datasheet

Anti-Nucleoside phosphorylase antibody ab87789

画像数 1

製品の概要

製品名	Anti-Nucleoside phosphorylase antibody
製品の詳細	Rabbit polyclonal to Nucleoside phosphorylase
由来種	Rabbit
アプリケーション	**適用あり:** WB
種交差性	**交差種:** Human **交差が予測される動物種:** Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Saccharomyces cerevisiae
免疫原	Synthetic peptide corresponding to a region within internal amino acids 108 - 157 (VDTLVVTNAA GGLNPKFEVG DIMLIRDHIN LPGFSGQNPL RGPNDERFGD) of Human Nucleoside phosphorylase (NP_000261) Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	THP-1 cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: PBS, 2% Sucrose
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab87789の使用に適用されます

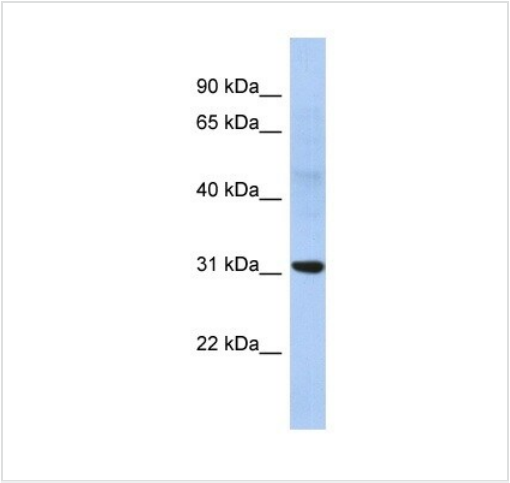
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 32 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

関連疾患	Defects in PNP are the cause of purine nucleoside phosphorylase deficiency (PNP deficiency) [MIM:613179]. It leads to a severe T-cell immunodeficiency with neurologic disorder in children.
配列類似性	Belongs to the PNP/MTAP phosphorylase family.
細胞内局在	Cytoplasm > cytoskeleton.

画像



Western blot - Anti-Nucleoside phosphorylase antibody (ab87789)

Anti-Nucleoside phosphorylase antibody (ab87789) at 1 µg/ml (in 5% skim milk / PBS buffer) + THP-1 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 32 kDa

12% gel

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