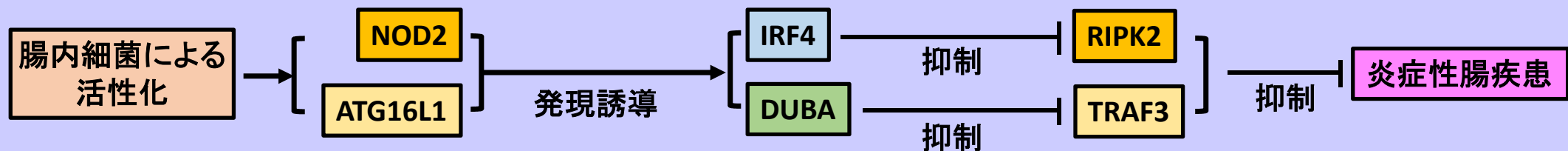


# 炎症性腸疾患の新規治療法開発

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## Research Area

1. NOD2・ATG16L1遺伝子変異によるクローン病発症メカニズムの解明
2. 炎症性腸疾患の新規治療法開発



## Recent Activities

- Activation of nucleotide-binding oligomerization domain 2 by muramyl dipeptide negatively regulates Toll-like receptor 9-mediated colonic inflammation through the induction of deubiquitinating enzyme A expression. Int Immunol.(in press)
- RICK/RIP2 is a NOD2-independent nodal point of gut inflammation. Int Immunol.31(10):669-683, 2019